



Gulfstream G-IV Library

Airworthiness Directives 89-82-42 R1 83/21/1994
To Prevent Hazardous Deviations from the Intended Course



89-02-12 R1

GULFSTREAM

Amendment 39-8825

Docket 93-NM-58-AD

Novises 20 89-02-12, Janedmat 39-6155.

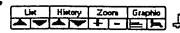
Applicability: Model C-IV airplanes, as listed in Culfstream Aircraft Service Change No. 110, dated January 24, 1989, certificated in any category.

Compliance: Required as indicated, unless accomplished previously.

MOTE 1: Paragraphs (a) and (b) of this AD merely restate the requirements of paragraphs A. and B. of AD 89-02-12, Amendment 39-6155. As allowed by the phrase, "unless accomplished previously," if those requirements of AD 89-02-12 have already been accomplished, paragraphs (a) and (b) of th is AD do not require that those actions

Figure 1B

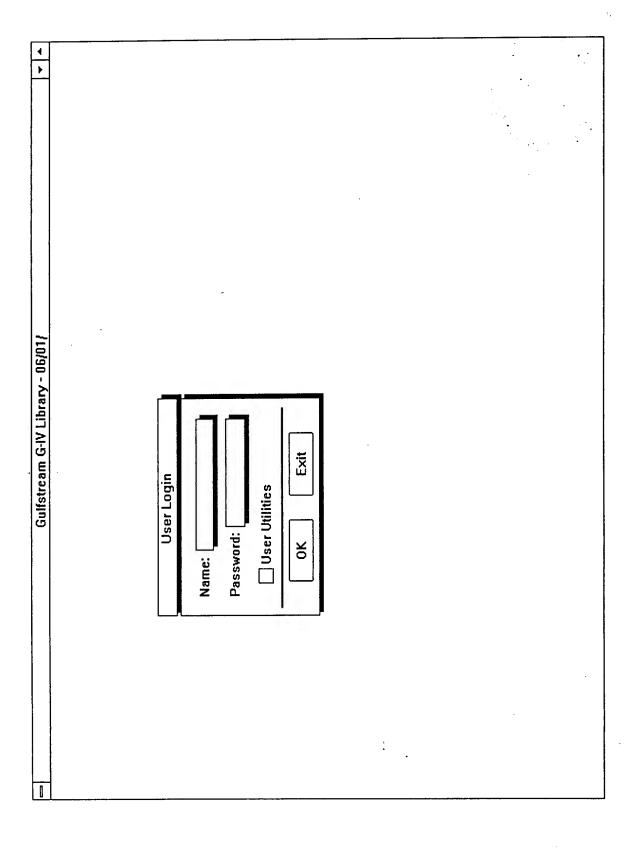


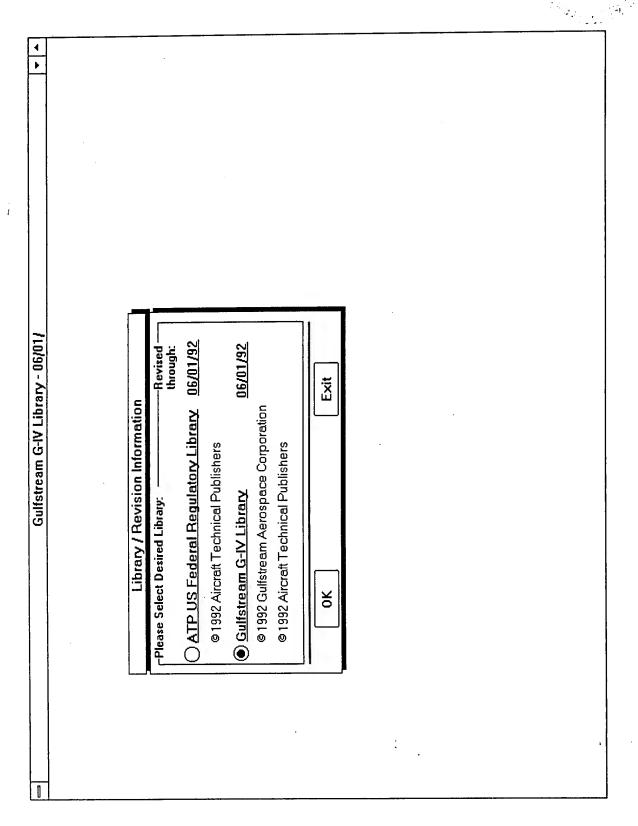


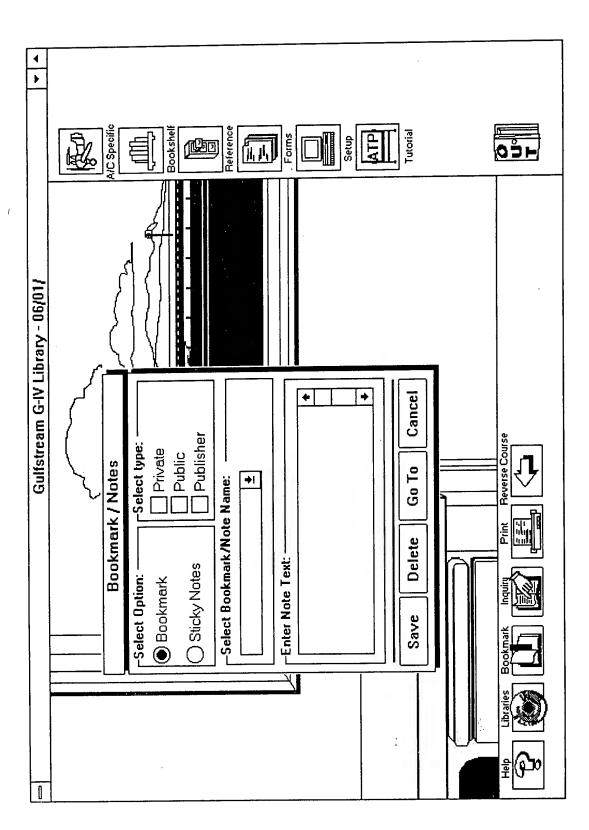
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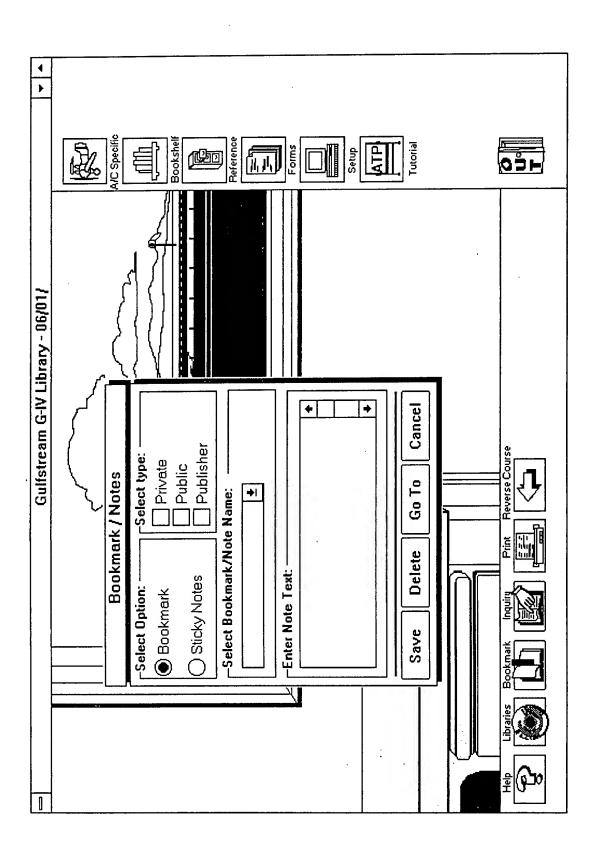
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		Applicable Service Information		GC SH IV-53A	GC SH IV-51A	GC SH IV-110	GC CA IV-4	GC CA IV-5	GC SH IV-122	Zoom Graphic 十 一
	Gulfstream G-IV Library Airworthiness Directives Selection List Cumulative Index	Description		To prevent the potential display and use of hazardously misleading information from	To prevent loss of engine power while flying in icing conditions	To prevent premature turns toward the runway while conducting ILS approaches	To prevent inadvertent pusher activation during rotation on takeoff	To ensure that the engine fire extinguishing system electrical power leads are properly connected	To prevent an airplane taking off in an unsafe takeoff configuration	Inquiry Print Reverse Course List History
		Effective Date		02/13/89	05/11/81	04/03/89	04/03/89	05/08/89	02/13/90	itor Bookmark
	₹Ω	AD Number		88-02-01 R1	88-20-04	89-02-12	89-04-10	89-05-05	90-02-05	Help Navigato

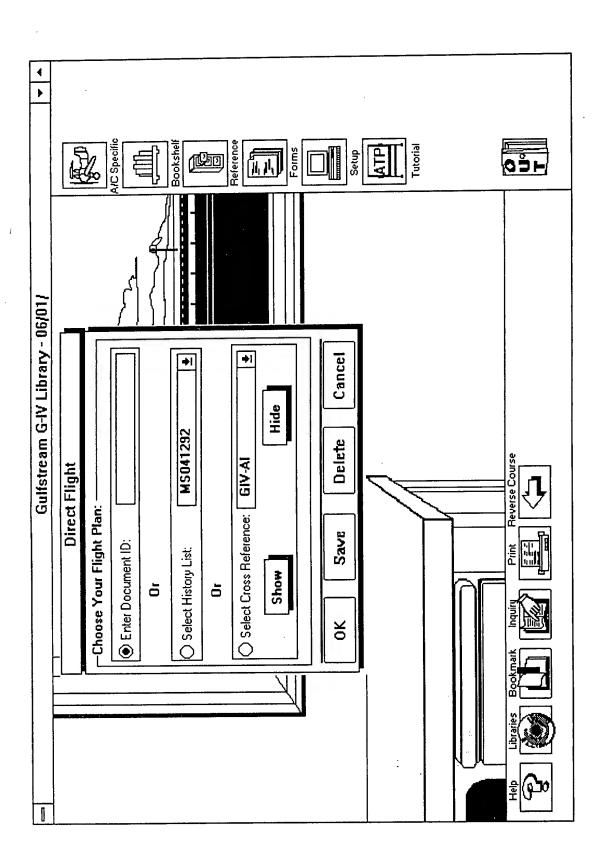
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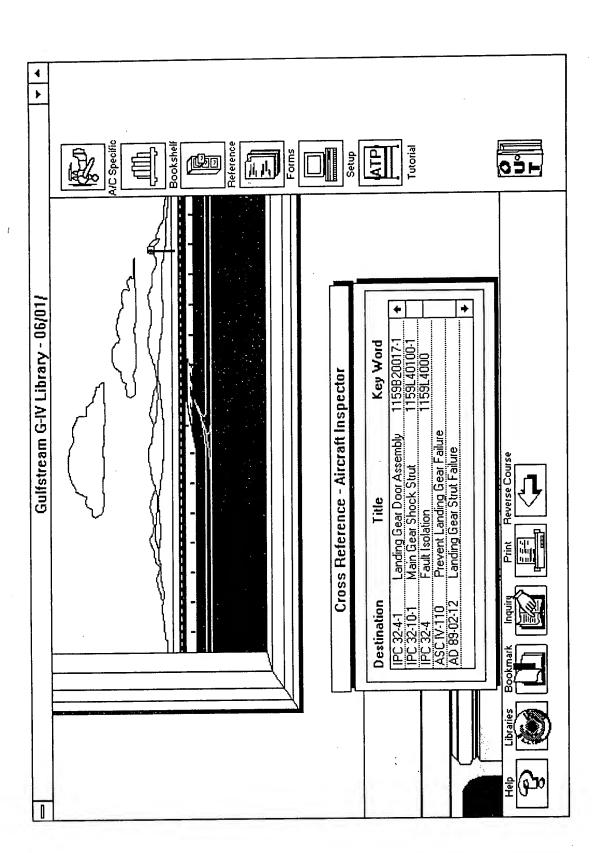


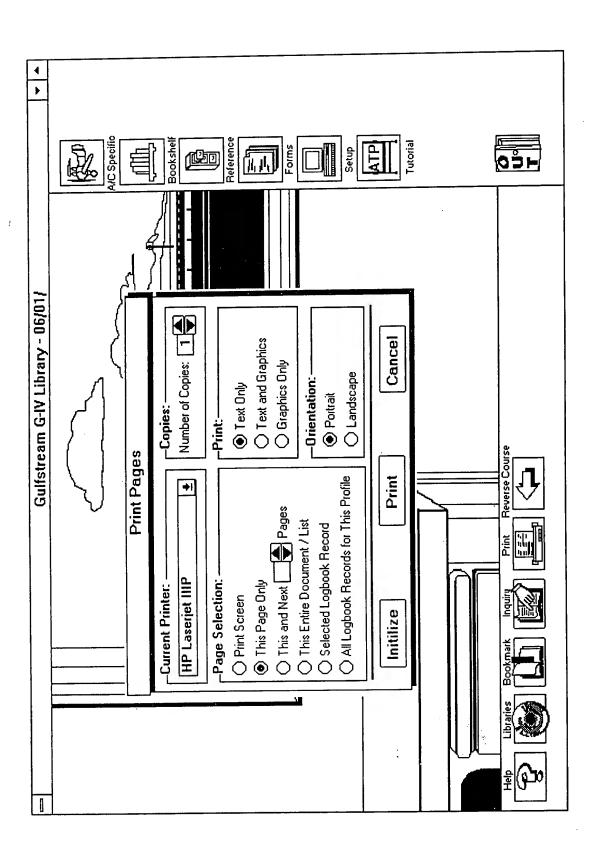




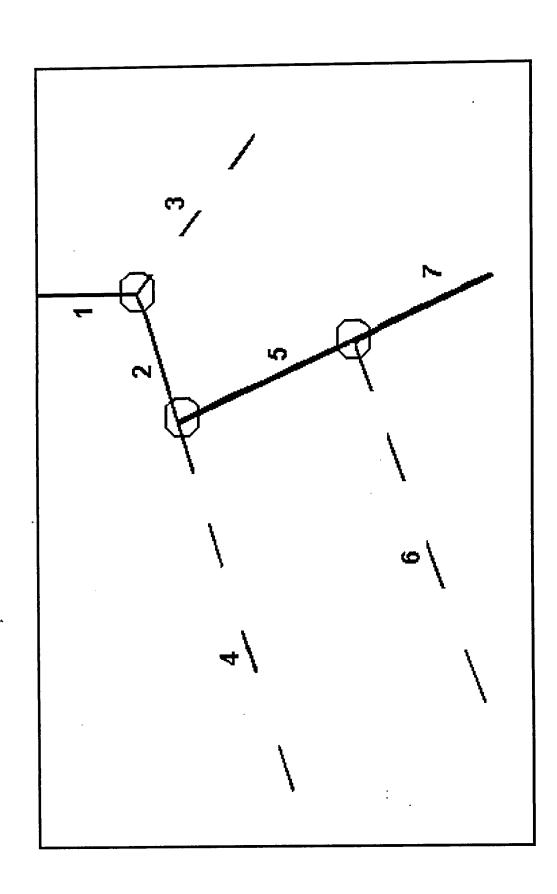


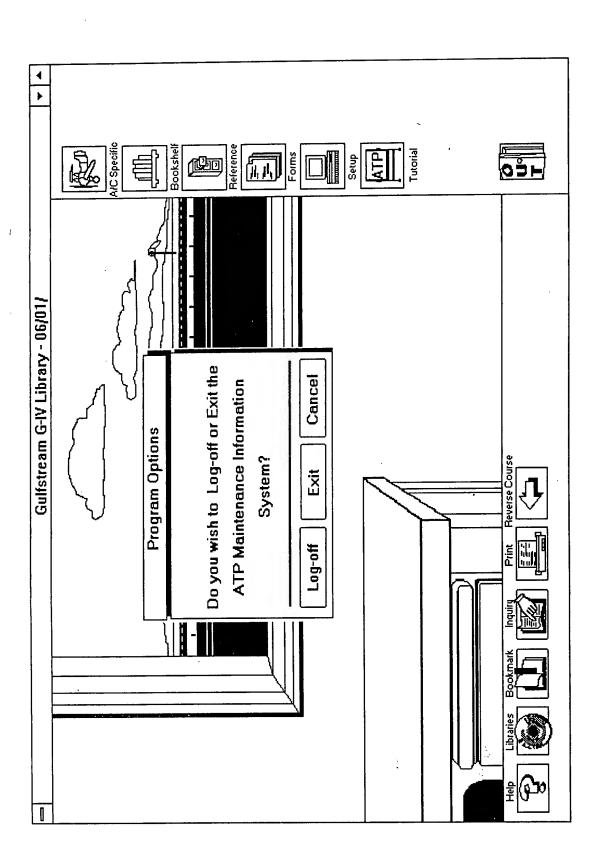
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ďΩ	ATP - US Federal Regulatory Library History List MS041192		حتّ
Document ID	Title	Issue Date	
FR 49	Part 49 - Recording of Aircraft Titles and Security Documents	10/17/91	+
AC 65-19E	Inspection Authorization Study Guide	04/08/87	
AD 89-02-12	To prevent premature turns toward the runway	01/24/89	
GCSHIV-110	To prevent premature turns toward the runway	02/24/89	
GC CA IV-5	To provide a one-time inspection for identification	02/02/89	
			+
José Mangaron Heip Look He	Kmark Inquiry Print Reverse Course List History Zoom	Graphic E	

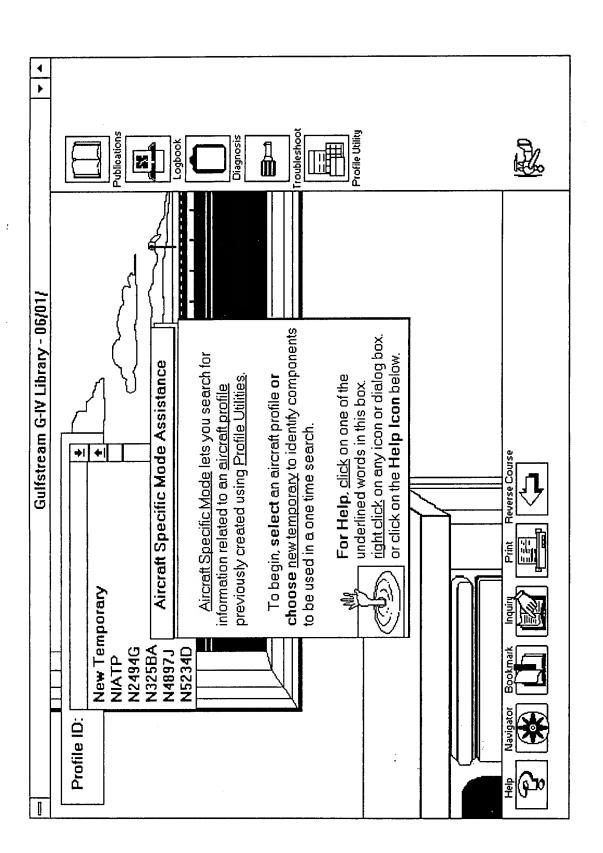


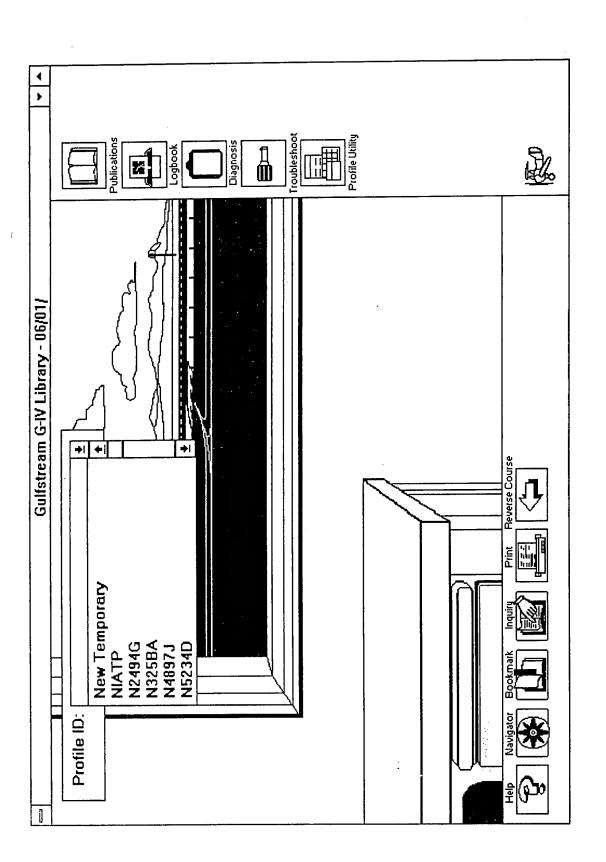


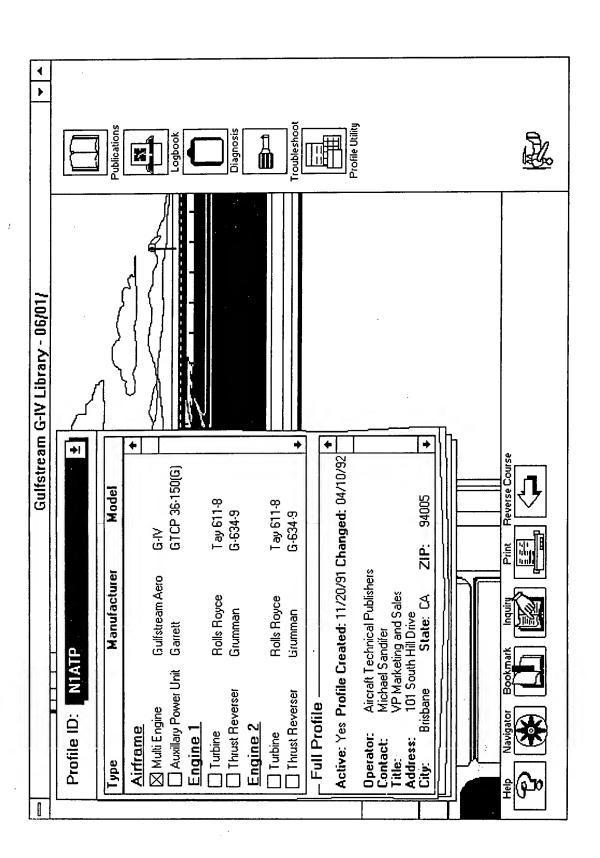


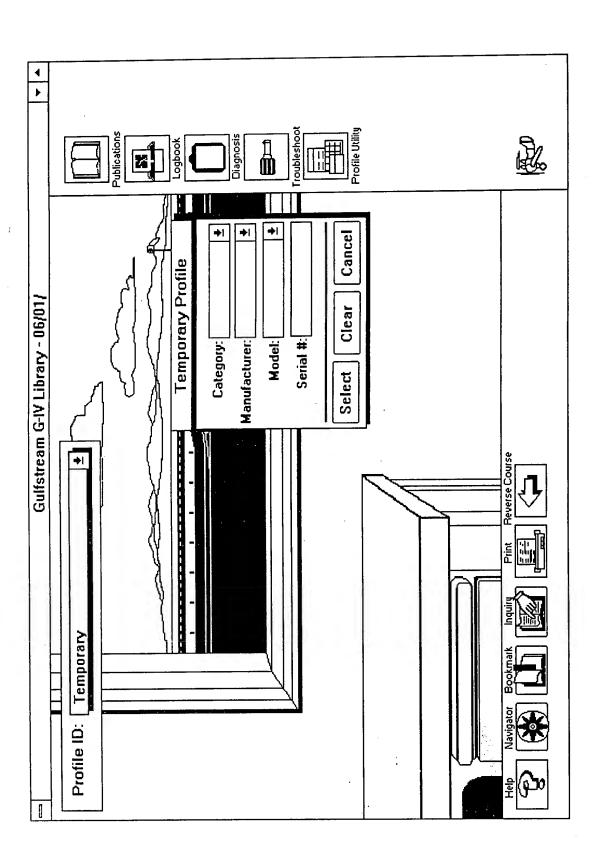


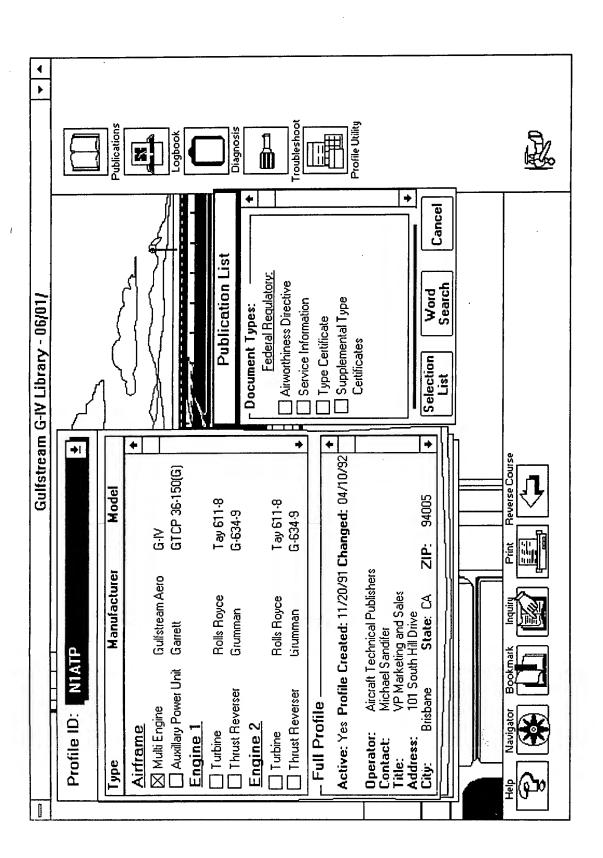


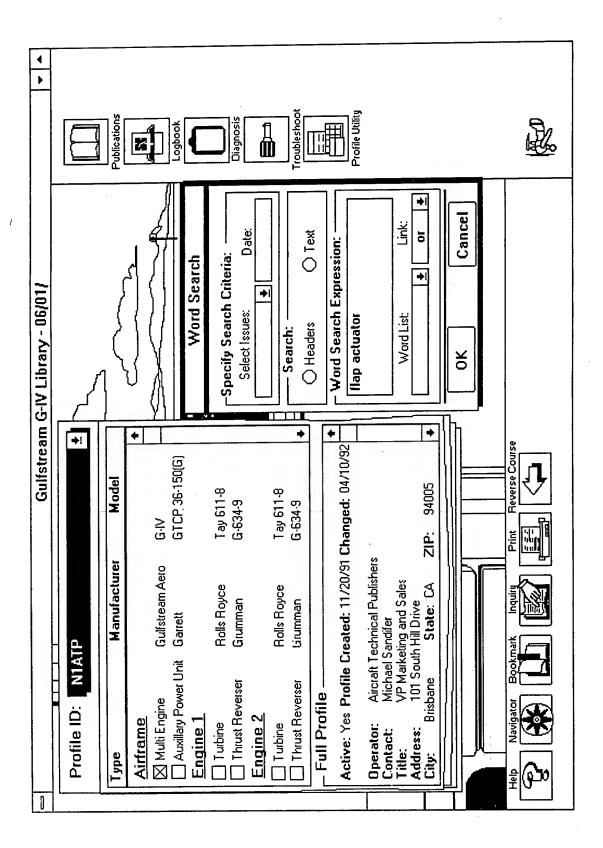




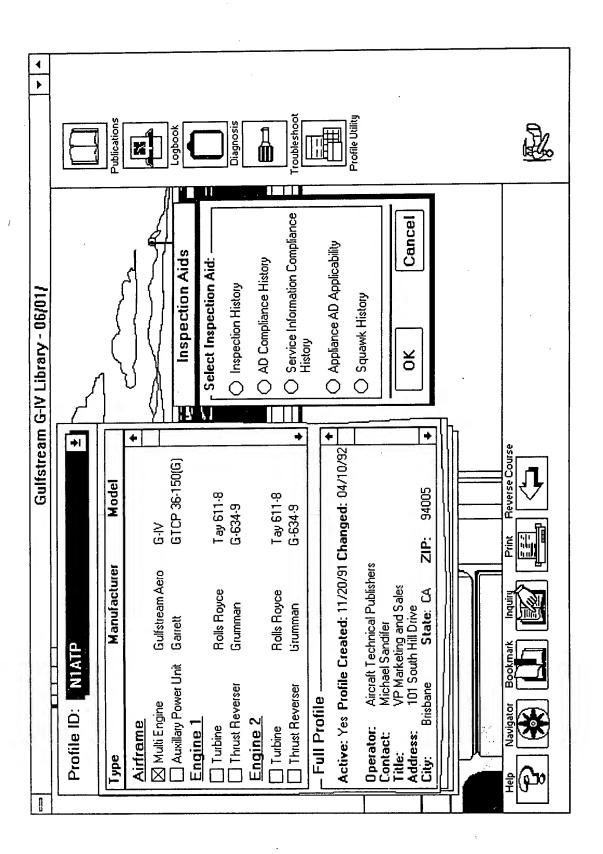


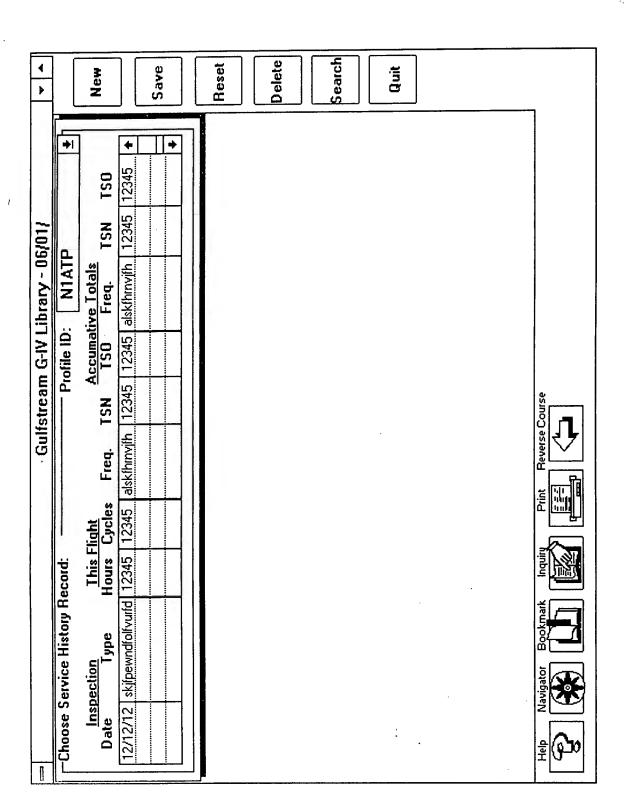


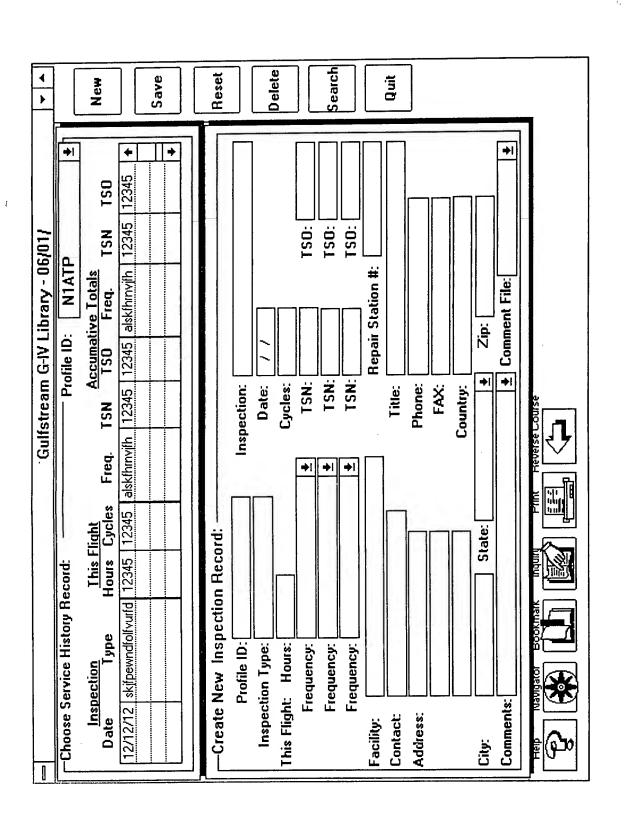


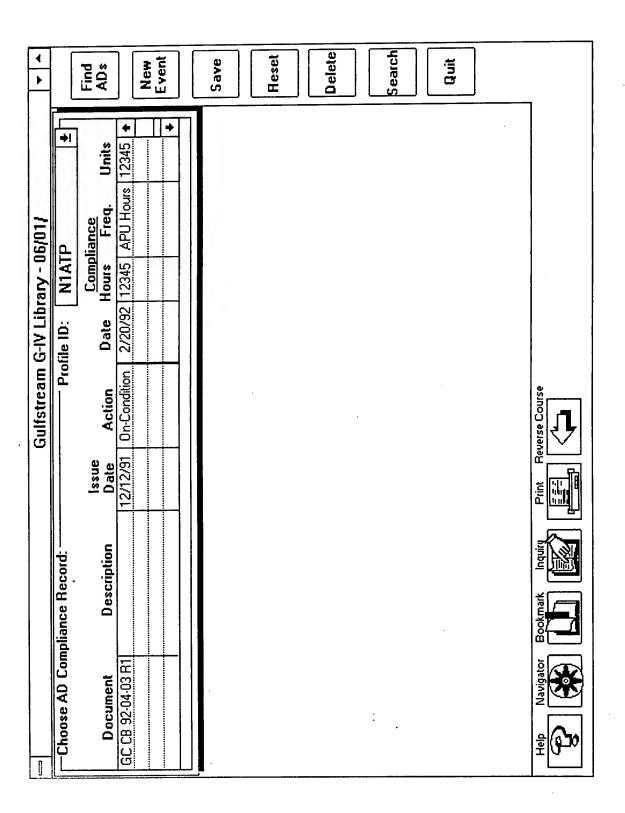


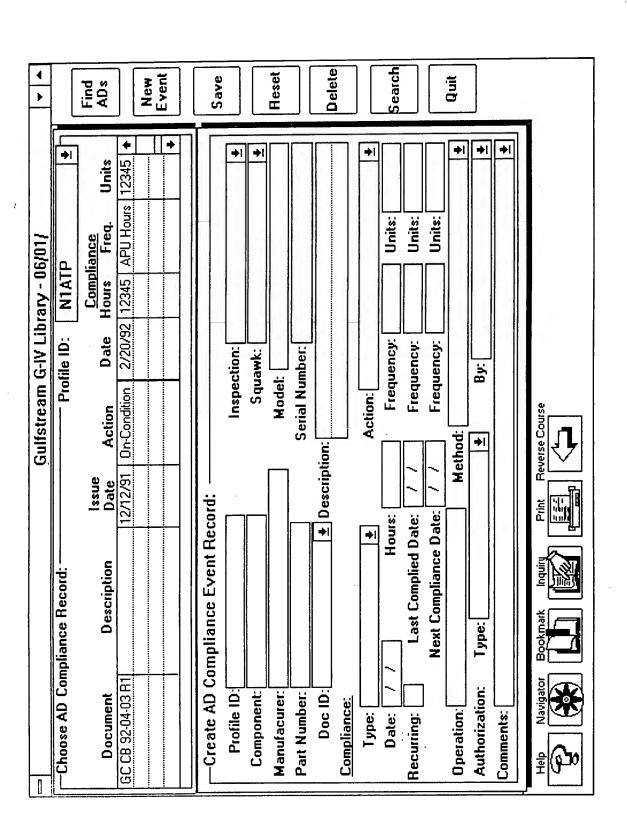
Airworthiness Directives Selection List Aumulative Index Cumulative Index Applicable Number B8-02-01 R1 02/13/89 To prevent the potential display and use of CSH IV-53A of hazardously misleading information from in cing conditions B8-02-12 04/03/89 To prevent premature turns toward the initing conditions runway while conducting LS approaches B8-05-05 05/08/89 To prevent matche engine fire extinguishing GC CA IV-6 System electrical power leads are properly connected B9-02-05 02/13/90 To prevent an eirplane taking off in an unsafe GC SH IV-122 takeoff configuration Help Navigation Bookmark hearing Print Reverse Course List History Zoom Glaphic takeoff configuration Help Navigation Bookmark hearing Print Reverse Course List History Zoom Glaphic Response List List History Zoom Glaphic Response List List List List List List List List					1
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05/11/81 To prevent loss of engine power while flying GC SH IV-51A in icing conditions 04/03/89 To prevent premature turns toward the runway while conducting ILS approaches 04/03/89 To prevent inadvertent pusher activation GC CA IV-4 during rotation on takeoff 05/08/89 To ensure that the engine fire extinguishing GC CA IV-5 system electrical power leads are properly connected 02/13/90 To prevent an airplane taking off in an unsafe GC SH IV-122 takeoff configuration Navigator Bookmark Inquiry Print Reverse Course List History Zoom Graphic Character Course List History Zoom Graphic Character Course List History Coom Graphic Character Course Cours	88-02-01 R1	02/13/89	To prevent the potential display and use of hazardously misleading information from	GC SH IV-53A	+
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05/08/89 To ensure that the engine fire extinguishing system electrical power leads are properly connected 02/13/90 To prevent an airplane taking off in an unsafe takeoff configuration Navigator Bookmark Inquiry Print Reverse Course List History Zoom Graphic List History Zoom Graphic	89-04-10	04/03/89	To prevent inadvertent pusher activation during rotation on takeoff	GC CA IV-4	
12/13/90 To prevent an airplane taking off in an unsafe GC SH IV-122 takeoff configuration Navigator Bookmark Inquiry Print Reverse Course List History Zoom Graphic List History A Toom Graphic Reverse Course List History Room Graphic Room Respective Room Graphic Room Respective Room Room Respective R	89-02-05	05/08/89	To ensure that the engine fire extinguishing system electrical power leads are properly connected	GC CA IV-5	
Navigator Bookmark Inquiry Print Reverse Course List History Zoom Graphic	30-05-05	02/13/90	To prevent an airplane taking off in an unsafe takeoff configuration	GC SH IV-122	
			Print Reverse Course List History	oom Grap	5

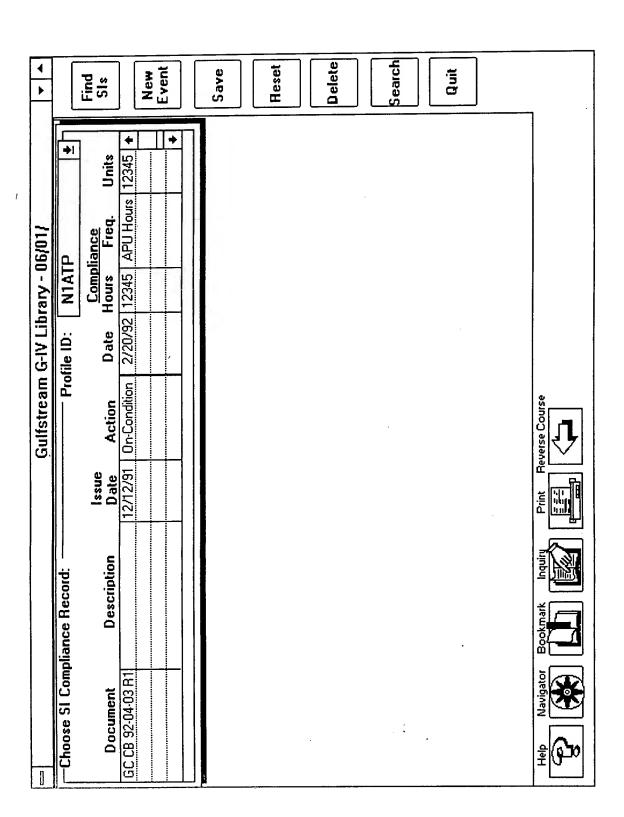


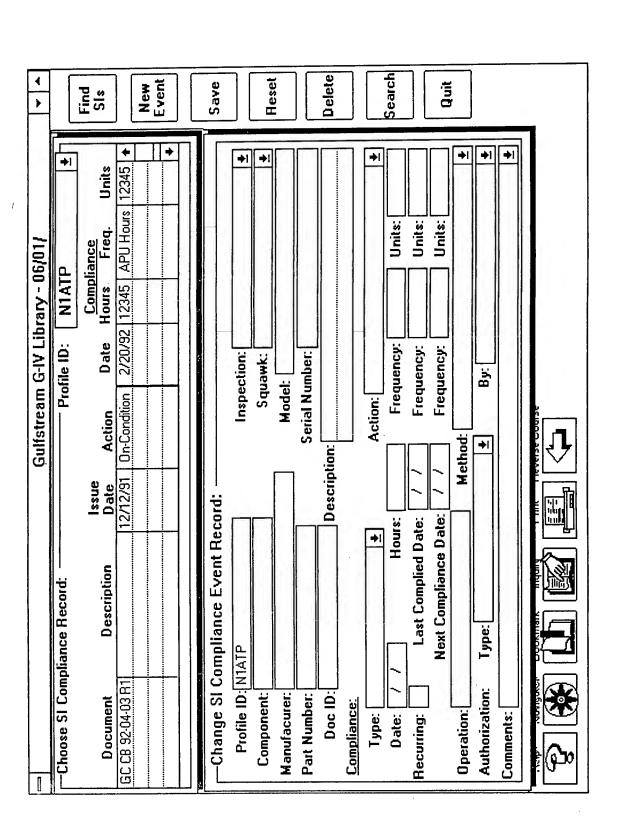


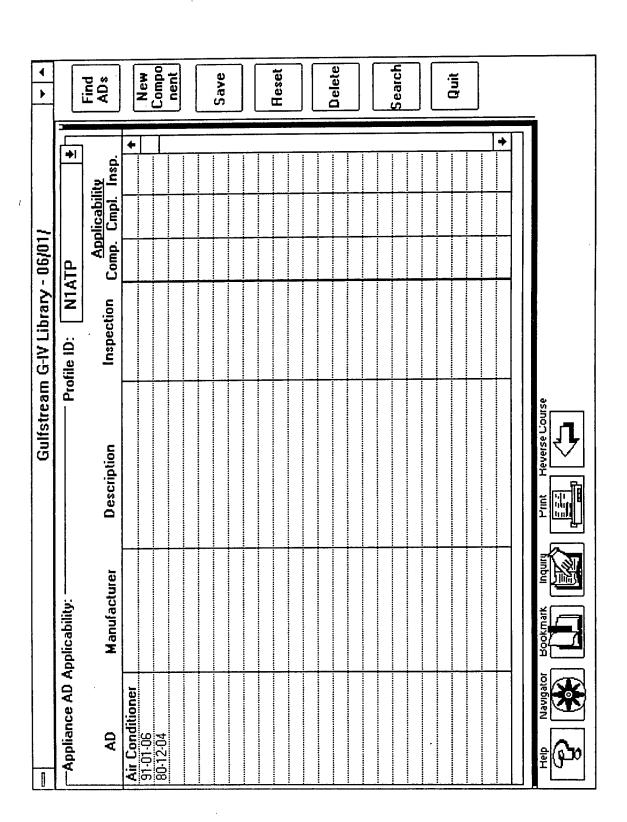


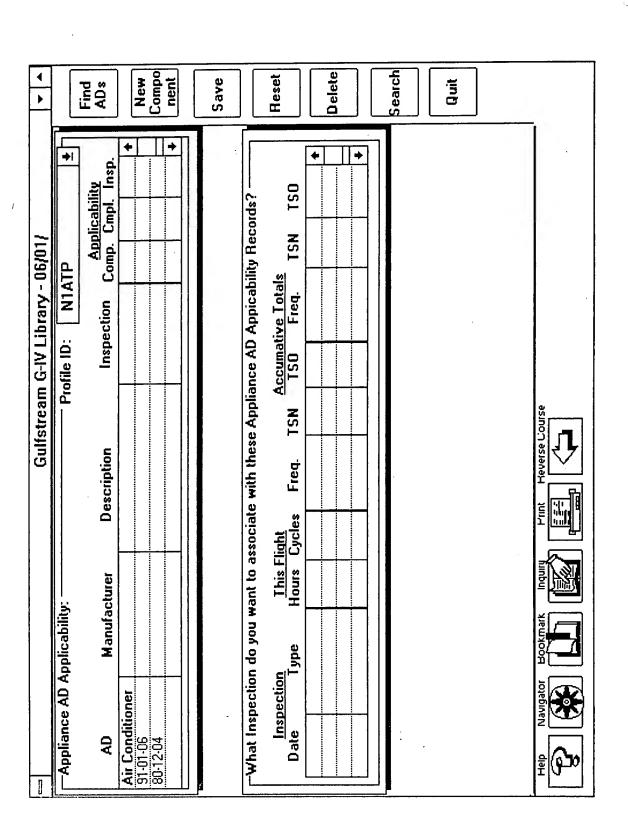


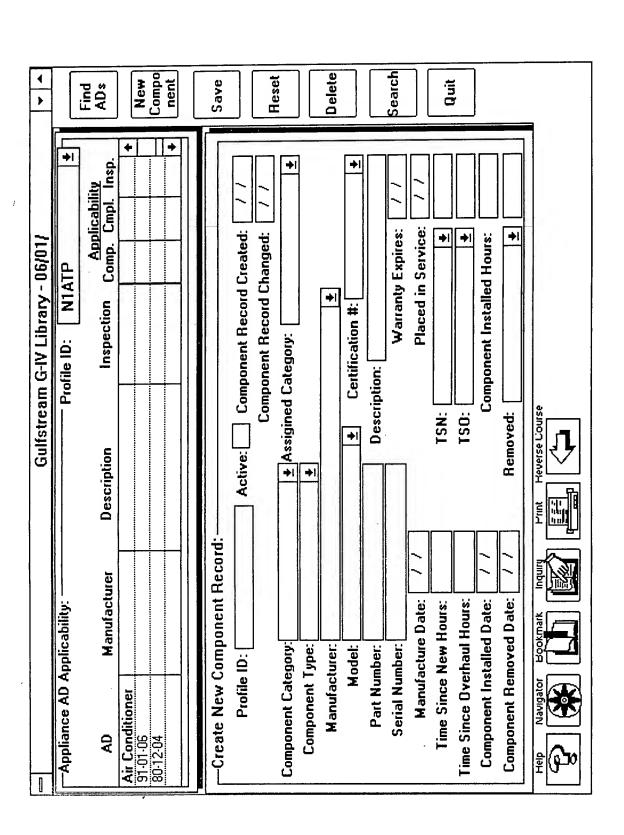


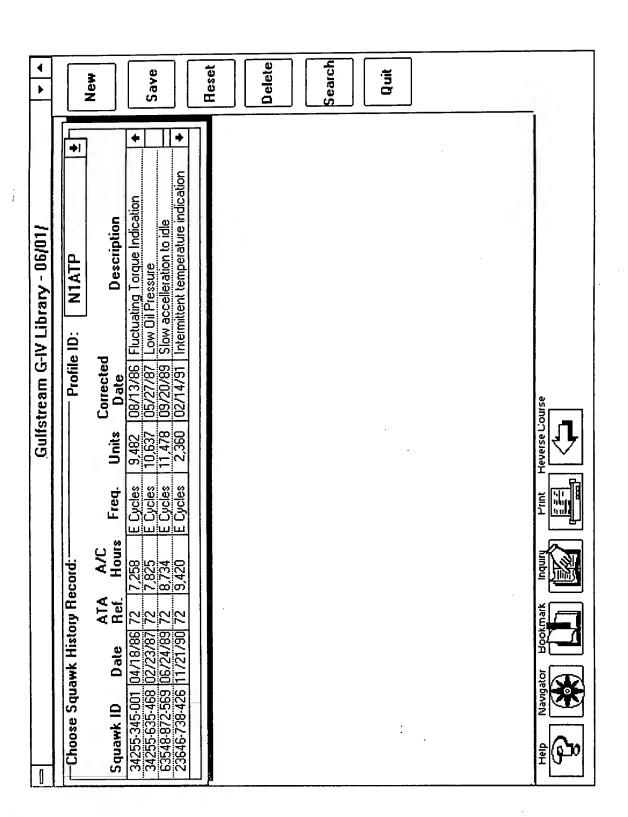


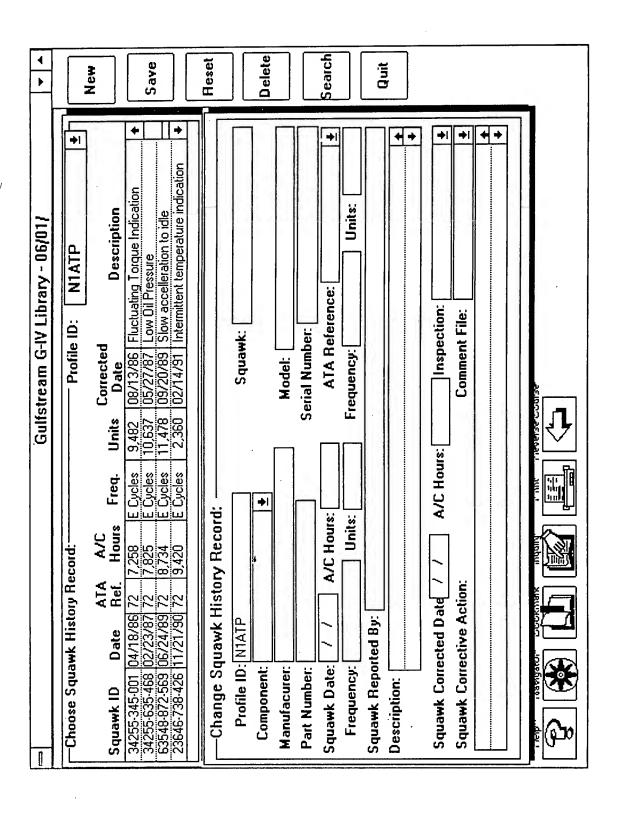


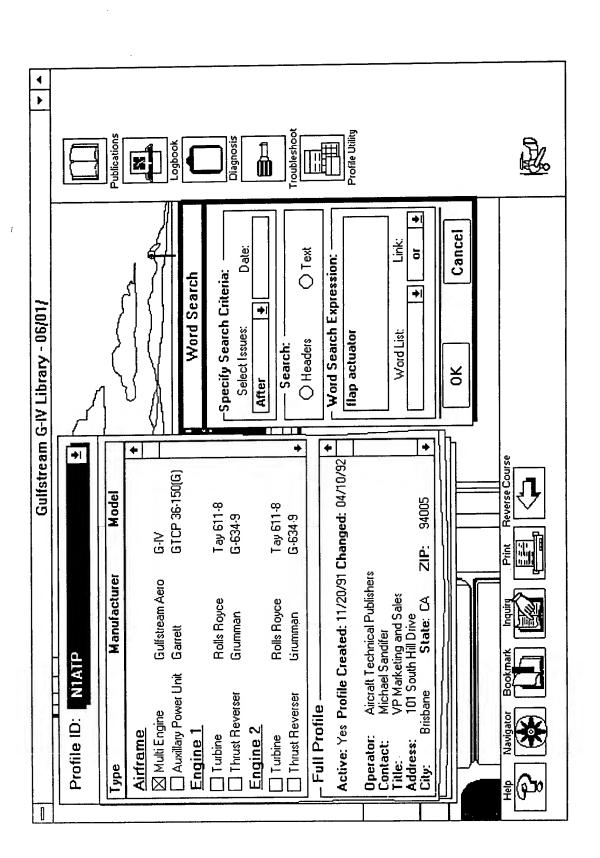


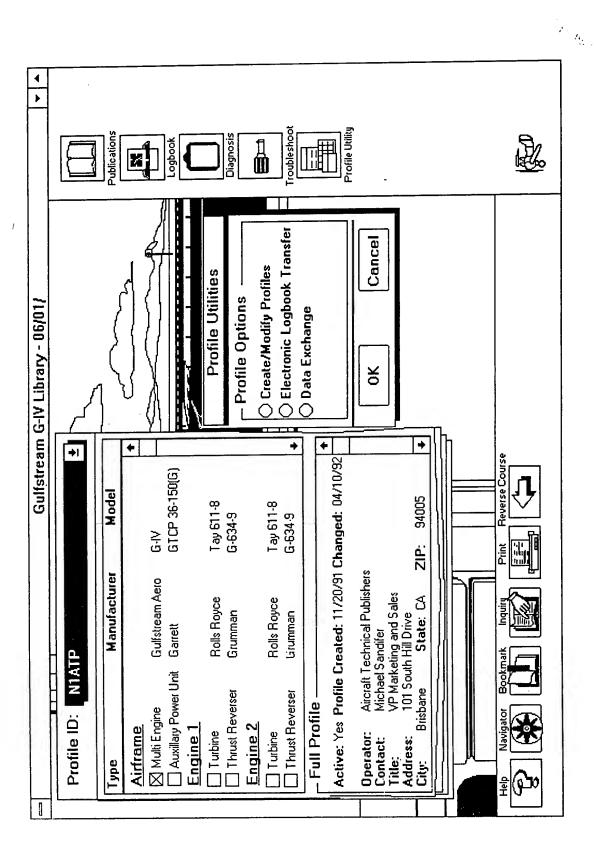


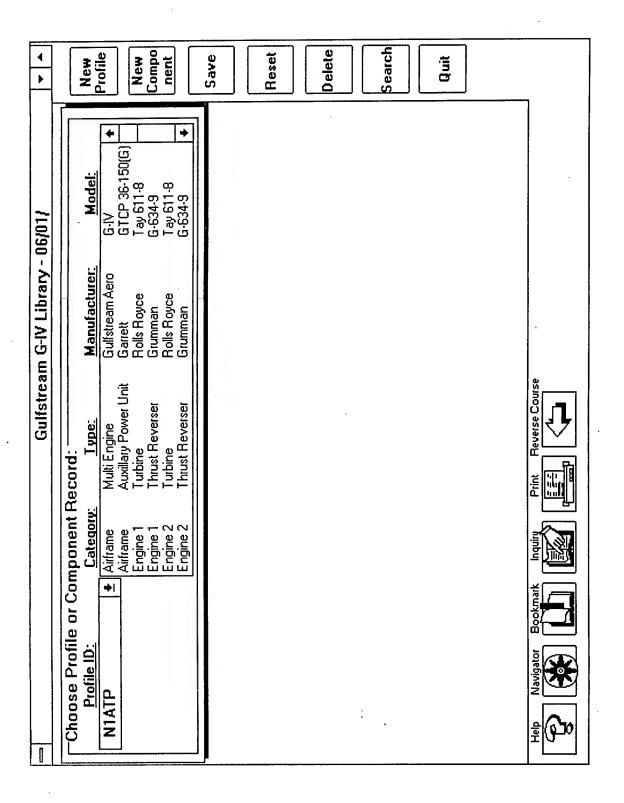


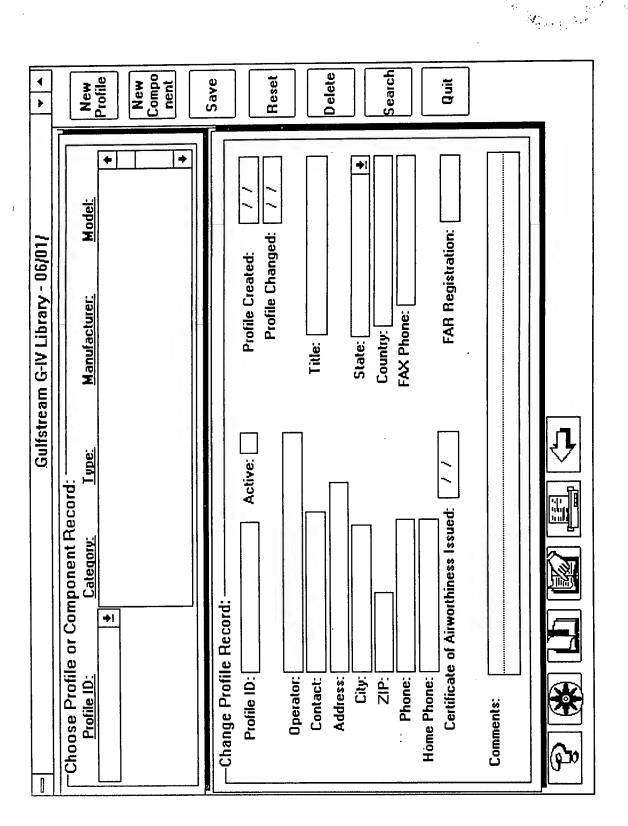


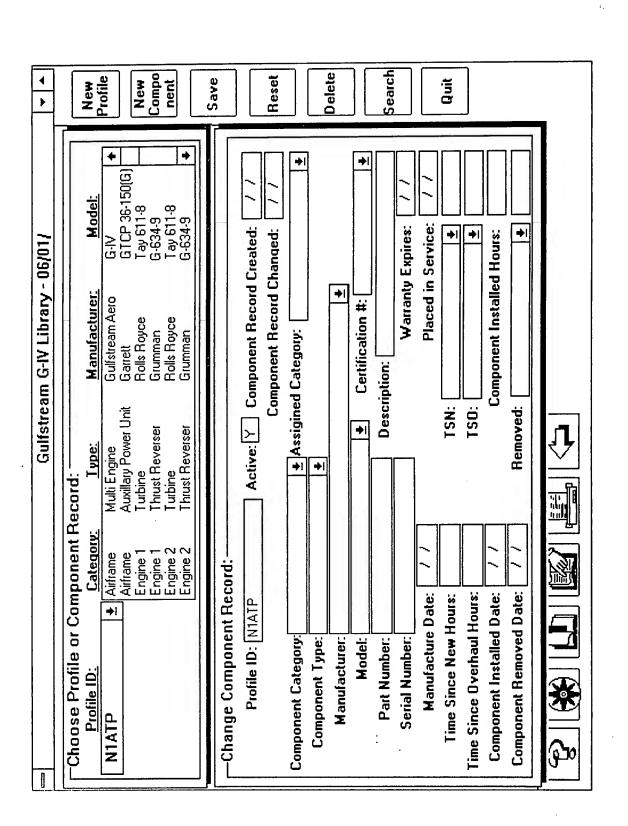


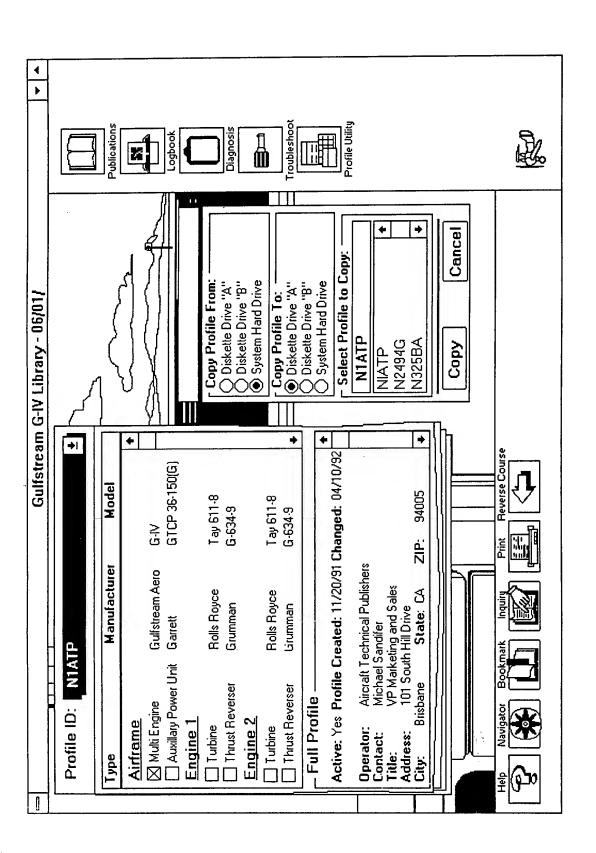


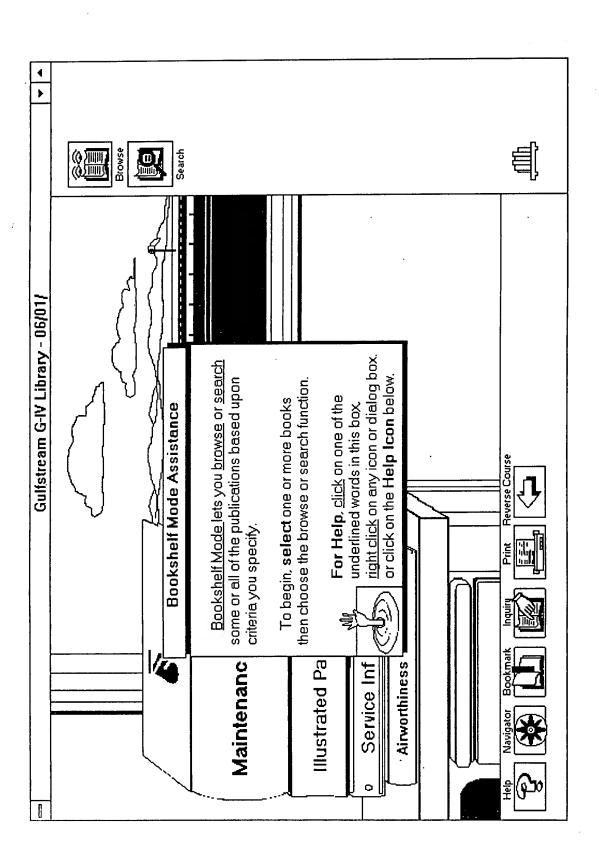


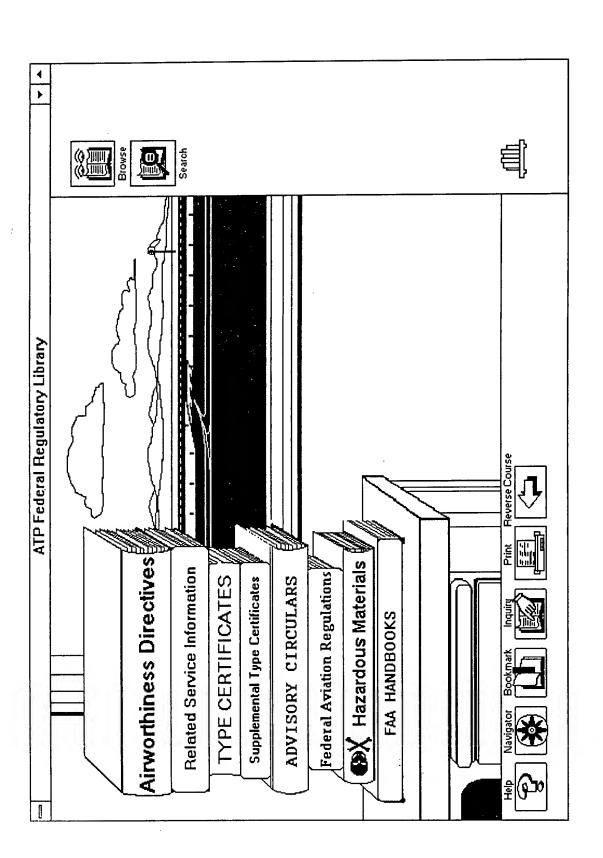


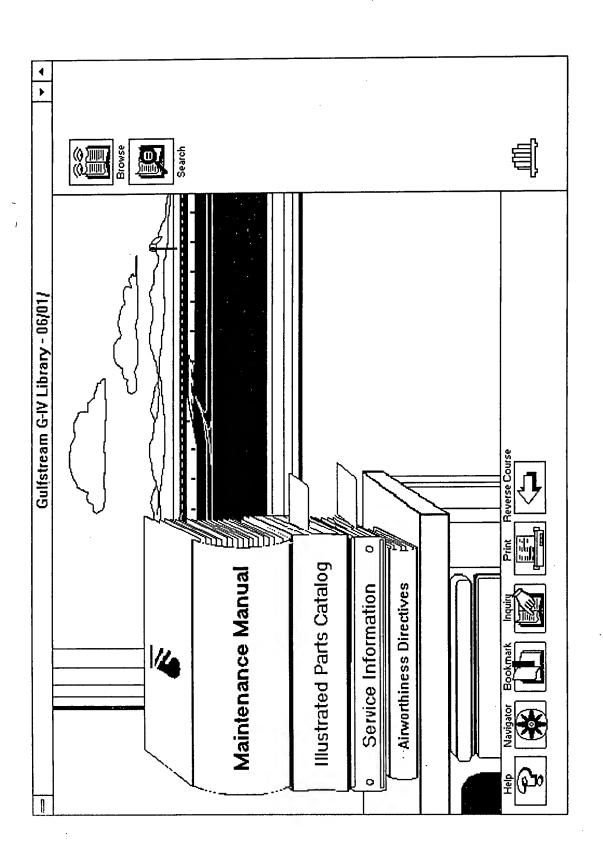


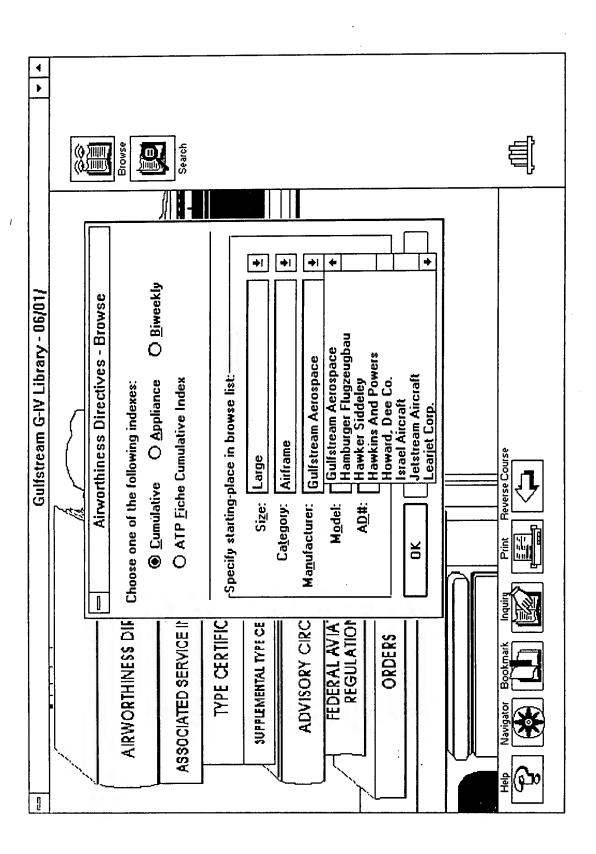


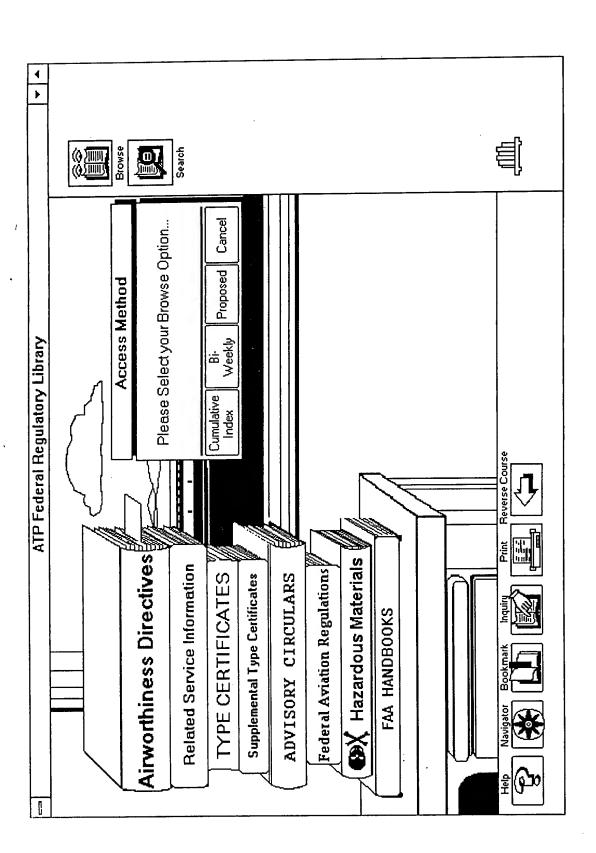


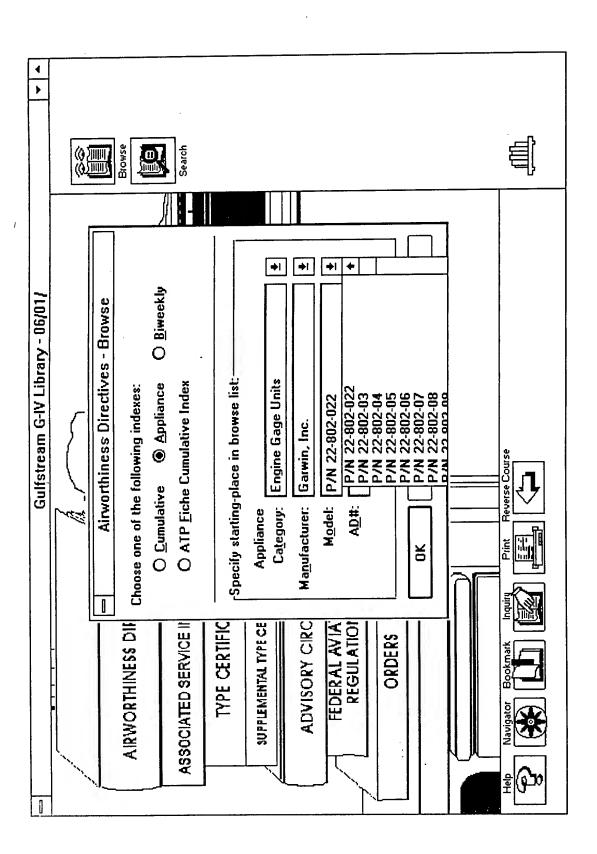




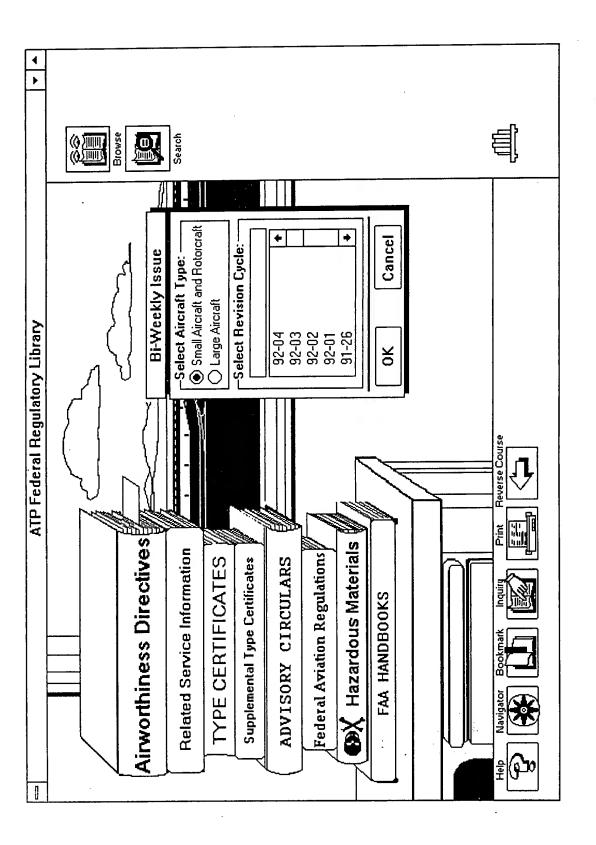






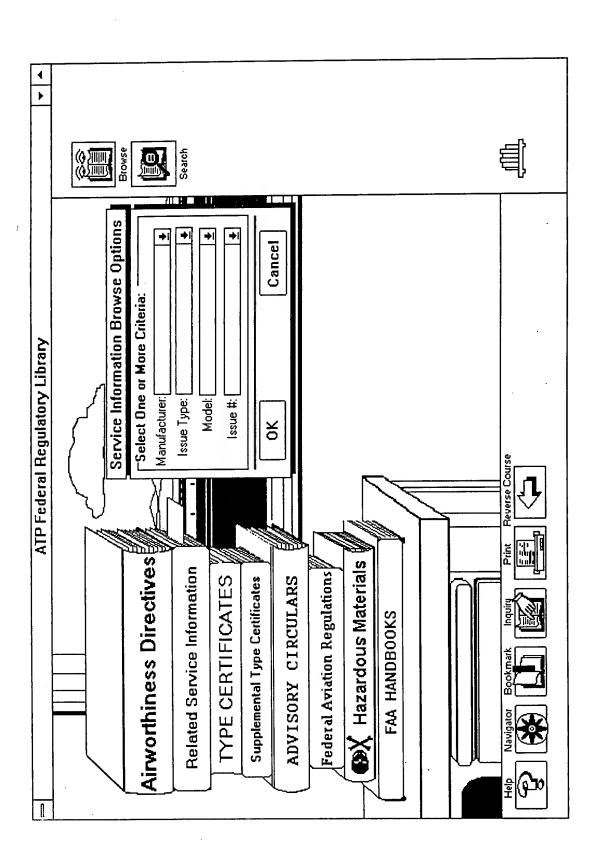


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		Applicable Service Information	GC SH IV-53A	GC SH IV-51A	GC SH IV-110	GC CA IV-4	GC CA IV-5	GC SH IV-122	Zoom Graphic
-	Gulfstream G-IV Library Airworthiness Directives Selection List Cumulative Index	Description	To prevent the potential display and use of hazardously misleading information from	To prevent loss of engine power while flying in icing conditions	To prevent premature turns toward the runway while conducting ILS approaches	To prevent inadvertent pusher activation during rotation on takeoff	To ensure that the engine fire extinguishing system electrical power leads are properly connected	To prevent an airplane taking off in an unsafe takeoff configuration	Inquiry Print Reverse Course List History
		Effective Date	02/13/89	05/11/81	04/03/89	04/03/89	05/08/89	02/13/90	ator Bookmark
	A.	AD Number	88-02-01 R1	88-20-04	89-02-12	89-04-10	89-05-05	90-05-05	Help Navigator



ATP - US Federal Regulatory Library Airworthiness Directives Selection List - 04/00/92 Small Aircraft and Rotorcraft Biweekly Listing General Applicability	<u></u>			<u>}</u>	4
Manufacturer Subject Applicability Iumber 92-04 39-6339 Model: 204B, 205A, 205A-1, and 212 helicopters PR1 Bell - Correction 39-64-53 Model: PA-25, -25-235, and -25-260 Piper 39-6447 Model: PA-42, PA-42-720, and Twin II, and G103A Twin II, a	¢Ω	ATF Airworthi Small A	 US Federal Regulator ness Directives Selection Aircraft and Rotorcraft Biwe 	y Library List - 04/00/92 eekly Listing	
Doda 204B, 205A, 205A-1, and 212	AD Number	Manufacturer	Subject	General Applicability	
R1 Bell - Correction 39-6339 Model: 204B, 205A, 205A-1, and 212 helicopters Piper 39-64-53 Model: PA-25, -25-235, and -25-260 Grob 39-6447 Model: PA-25, -25-235, and -25-260 Piper 39-6455 Model: PA-42, PA-42-720, and PA-42-720R Cessna 39-6445 Model: BA-42, PA-42-720, and PA-42-720R British Aerospace 39-6434 Model: Jetstream HP 137 MX 1, 200, 3101, and 3201 Navigator Print Print Print	ssue Numb	er 92-04	·		+
Piper 39-64-53 Model: PA-25, -25-235, and -25-260 Grob 39-6447 ModelTwin Astie and Twin Aster Trainer, G103 Twin II, and G103A Twin II Acro gliders Piper 39-6455 Model: PA-42, PA-42-720, and PA-42-720R Cessna 39-6445 Model: 310, 320, 340, 401, 402, 411 414, 421 British Aerospace 39-6434 Model: Jetstream HP 137 MX 1, 200, 3101, and 3201	91-02-07 R1	Bell - Correction	39-6339	Model: 204B, 205A, 205A-1, and 212 helicopters	
Grob 39-647 ModelTwin Astie and Twin Aster Trainer, G103 Twin II, and G103A Twin III Acro gliders Piper 39-6455 Model: PA-42, PA-42-720, and PA-42-720R Cessna 39-6445 Model: 310, 320, 340, 401, 402, 411 British Aerospace 39-6434 Model: Jetstream HP 137 MX 1, 200, 3101, and 3201	92-04-06	Piper	39-64-53	Model: PA-25, -25-235, and -25-260	
Piper 39-6455 Model: PA-42, PA-42-720, and PA-42-720R Cessna 39-6445 Model: 310, 320, 340, 401, 402, 411 British Aerospace 39-6434 Model: Jetstream HP 137 MX 1, 200, 3101, and 3201 Navigator Bookmark Inquiry Print Reverse Course List History Zoom Graphic Amodel: Jetstream HP 137 MX 1, 200, 3101, and 3201 Amodel: Jetstream HP 137 MX 1, 200, 3101, and 3201	92-04-09	Grob	39-6447	ModelTwin Astie and Twin Aster Trainer, G103 Twin II, and G103A Twin II Acro gliders	
Cessna 39-6445 Model: 310, 320, 340, 401, 402, 411 British Aerospace 39-6434 Model: Jetstream HP 137 MX 1, 200, 3101, and 3201 Navigator Bookmark Inquiry Print Reverse Course List History Zoom Graphic	92-04-11	Piper	39-6455	Model: PA-42, PA-42-720, and PA-42-720R	
British Aerospace 39-6434 Model: Jetstream HP 137 MX 1, 200, 3101, and 3201 Navigator Bookmark Inquiry Print Reverse Course List History Zoom Graphic List List History Zoom Graphic List List History Zoom Graphic List List List List List List List List	92-04-11	Cessna	39-6445	Model: 310, 320, 340, 401, 402, 411 414, 421	
Navigator Bookmark Inquiry Print Reverse Course List History Zoom Graphic	92-04-14	British Aerospace	39-6434	Model: Jetstream HP 137 MX 1, 200, 3101, and 3201	•
		Bookmark	Reverse Course	Zoom Gra	

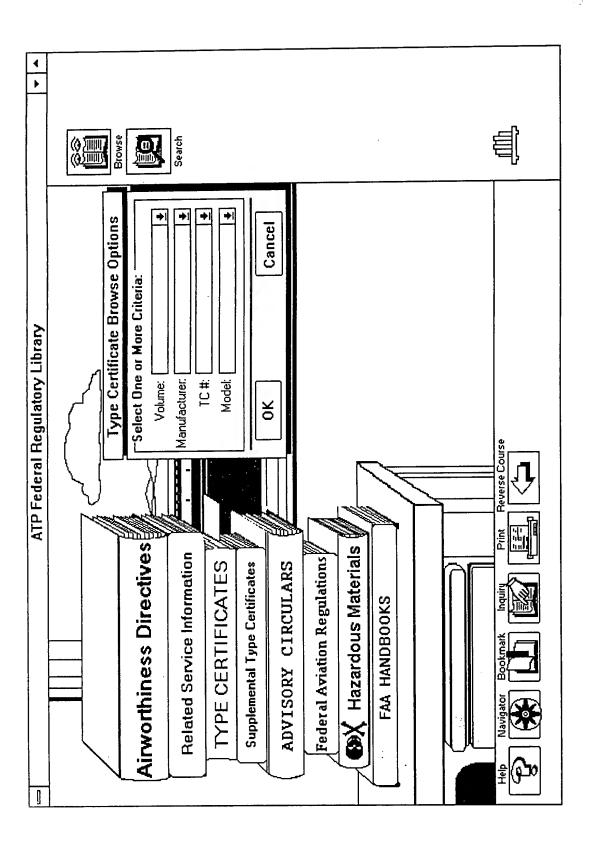
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	ATP - US Federal Regulatory Library Airworthiness Directives Selection List Proposed AD's	Description	Replacement of all Garrett AirResearch improperly overhauled aircraft starters procurred from Classic Aviation with an approved part	Inspection of possibly severed elevator trim tab guide on Piper models PA-46-310P (Malibu) and PA-16-350P (Mirage)	Replacement of certain empennage countersunk rivets on Piper models PA-46-310P (Malibu) and PA-16-350P (Mirage) as indicated in Piper Service Bulletin 944	To prevent failure air driven attitude gyro and autopilot systems on Piper models PA-46-310P (Malibu) and PA- 16-350P (Mirage) as indicated in Piper Service Bulletin 947A	Reverse Course List History Zoom Graphic
	ATP - US Fe Airworthiness Pr	Action Date	05/06/92	05/04/92	05/04/92	05/04/92	Inquity Print
		Fed. Reg. Date	02/27/92	03/02/92	03/02/92	03/02/92	Bookmark
<u> </u>	∏	Docket Number	92-CE-05-AD	91-CE-89-AD	91-CE-101-AD	91-CE-96-AD	Help Navigator



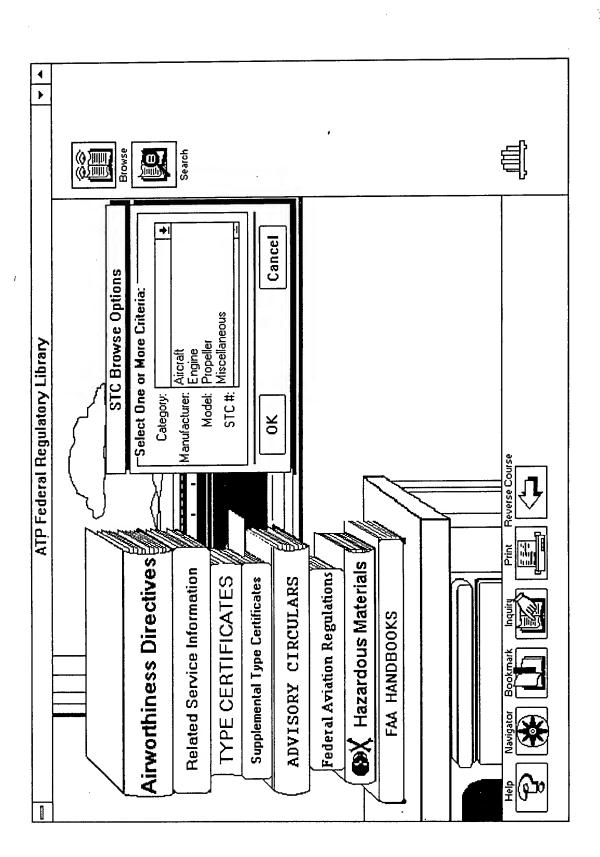
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Issue Number	Issue Date	Description	Status	Applicable ATA AD	ble AD	Γ.
Gulfstrear	n Aerospace	Gulfstream Aerospace Corporation - Alert Customer Bulletins	(0)			+
Model G-1159 (G-II	(G-II)					
II-20	02/02/89	Fire protection. Engine fire extinguisher system	Mandatory	56 89	89-02-05	
Model G-1	Model G-1159A (G-III)					
111-4	02/02/89	Fire protection. Engine fire extinguisher system	Mandatory	56 89	89-02-05	
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	10/01/91	Electrical power. Feeder cable inspection	Mandatory	24 91	91-25-05	
Model G-1	Model G-1159B (G-IIB)					
11-20	02/02/89	Fire protection. Engine fire extinguisher system	Mandatory	26 89	89-05-05	+
He Gro	Navigator Bookmark	Inquiry Print Reverse Course List H	History Zoom	Graphic		

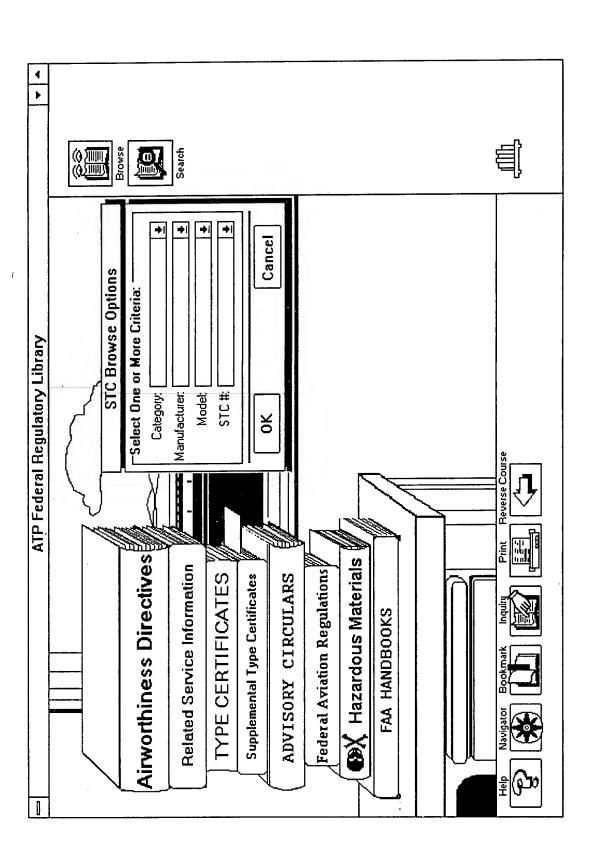
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Status Mandat Mandat	Status Mandatc Mandatc	Status Mandatory Mandatory
Description Letins	Description Letins	Petins Angle of attack. Stall Warning Computer (SWC) part number 965-0041-035 Fire protection. Engine fire extinguisher system Electrical power. Feeder cable inspection
9 9 1	11 19 19 19 19 19 19 19 19 19 19 19 19 1	11 19 19 19 19 19 19 19 19 19 19 19 19 1
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1 Electrical power. Feeder cable inspection	1 Electrical power. Feeder cable inspection	Inspection

Figure 54



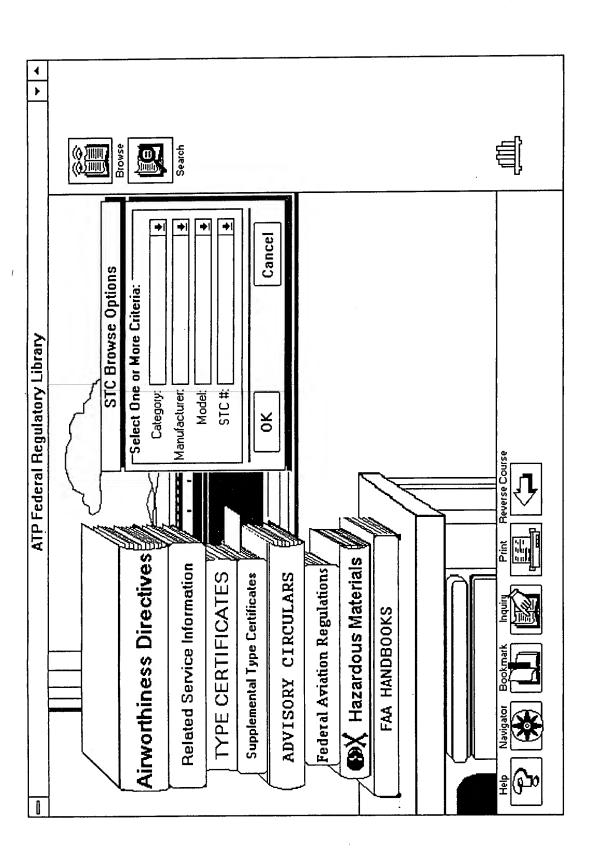
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Aircraft Make, Model & T.C. No.	STC No.	Description	RG.	STC Holder	<u> </u>
GULFSTREAM AMERICAN	IERICAN				+
G-44, AA-1, AA-1A, AA-1B, AA-5, AA-5A; T.C. A-734 A11EA, A16EA	SA308EA	Installation of A.R.P. Industries carburetor ice detection system 105AP in single and twin aircraft and single engine helicopters powered by Continental, Franklyn, and Lycoming type engines equipped with Marvel Schebler MA-2, MA-3, MA-3SPA, MA-4, MA-4-5, MA-6 and HA-6 series carburetors.	¥ H	Alfred R. Puccinelli Co. DER 1-145 36 Bay Drive East Huntington, L.I., NY 11743	
G-44; T.C. A-734	SA366AL	Installation of Cessna P/N 1223000-7 and -8 wing tips.	AL.	George Pappas Aircraft Rebuilders P.O. Box 3567 Anchorage, AK 99501	+
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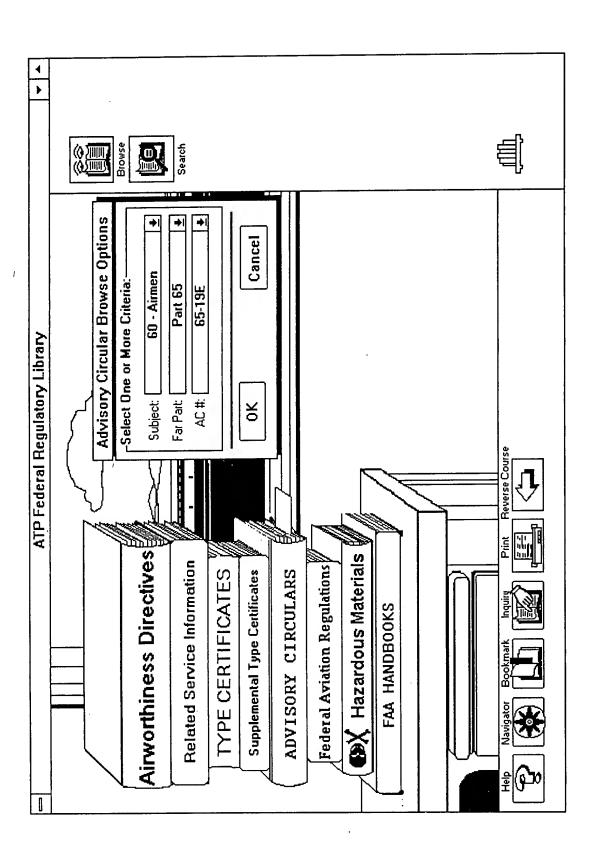


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Issue Number	Issue Date	Description	Status	Appli ATA	Applicable ATA AD	
Model G-IV	≥-					+
 -4	02/01/89	Angle of attack. Stall Warning Computer (SWC) part number 965-0041-035	Mandatory	27	89-04-10	
K-5	02/02/89	Fire protection. Engine fire extinguisher system	Mandatory	56	89-02-05	
IV-7A	10/01/91	Electrical power. Feeder cable inspection	Mandatory	24	91-25-05	
Gulstrea	m Aerospace	Gulstream Aerospace Corporation - Customer Bulletins				
Model G-159 (G-	-159 (G-I)					
Ξ	14/02/79	To prevent a potential hazard caused by inability to discharge the engine or APU fire extinguisher bottles.	Active	26	79-06-03	
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Figure 59

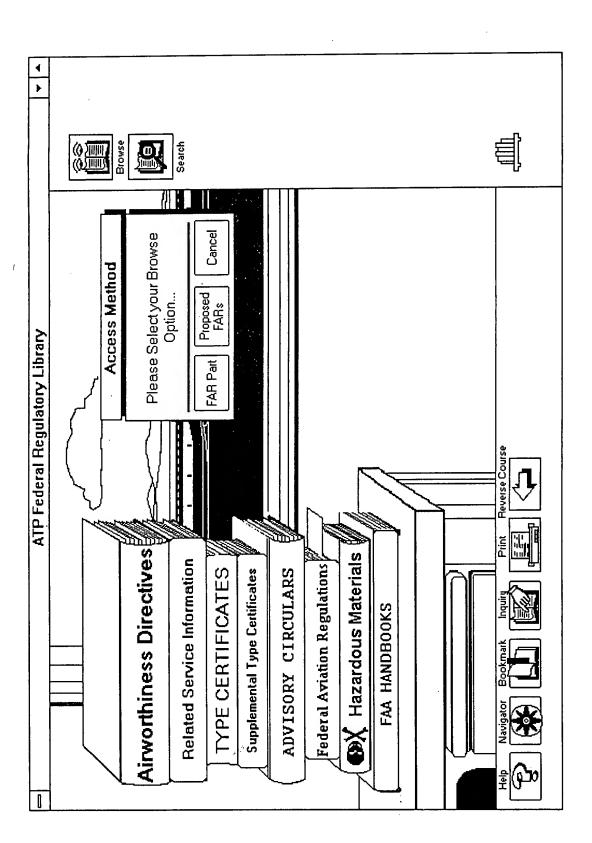


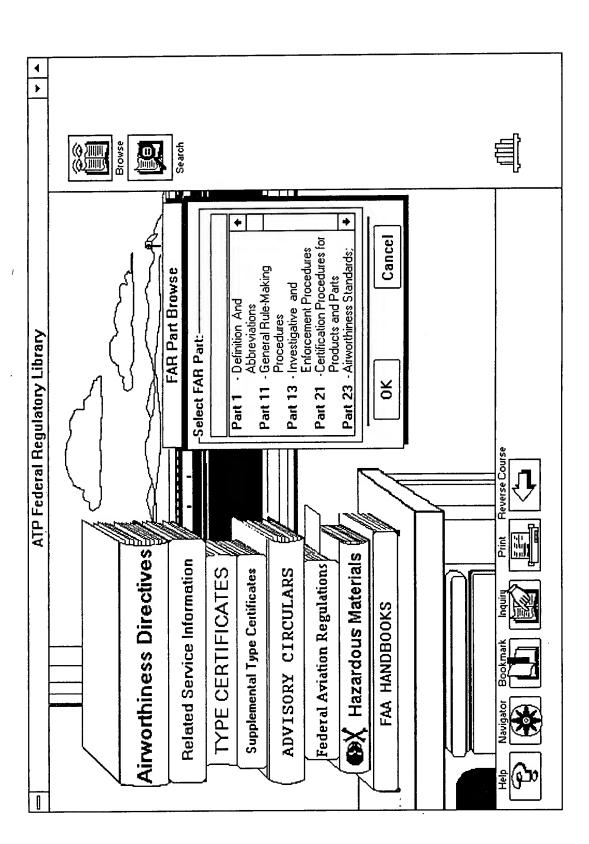
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STC No.	6	Description	RG.	STC Holder	
GULFSTREAM AMERICAN					+
SA308EA	₹.	Installation of A.R.P. Industries carburetor ice detection system 105AP in single and twin aircraft and single engine helicopters powered by Continental, Franklyn, and Lycoming type engines equipped with Marvel Schebler MA-2, MA-3, MA-5, MA-6 and HA-6 series carburetors.	ЕÀ	Alfred R. Puccinelli Co. DER 1-145 36 Bay Drive East Huntington, L.I., NY 11743	
SA366AL	- ļ	Installation of Cessna P/N 1223000-7 and -8 wing tips.	AL	George Pappas Aircraft Rebuilders P.O. Box 3567 Anchorage, AK 99501	•
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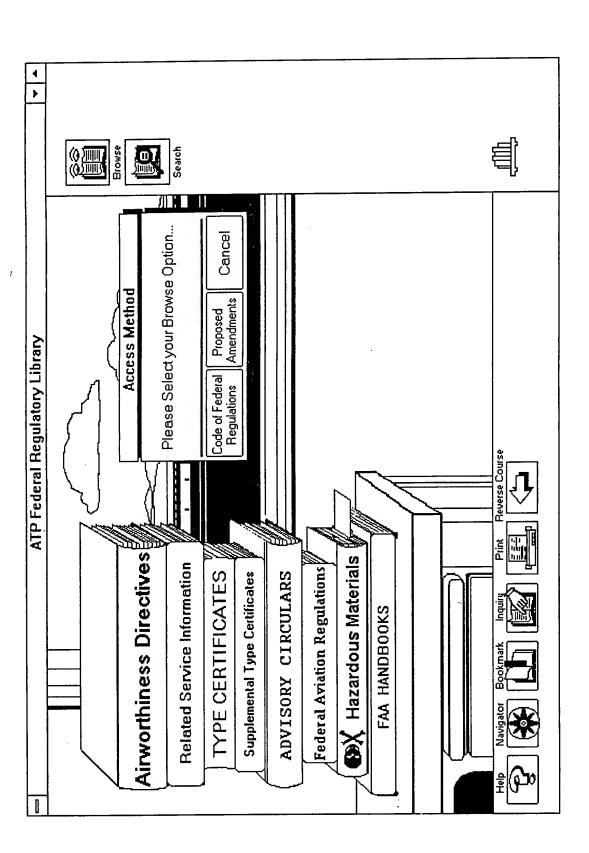
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⊄- Ω		ATP - US Federal Regulatory Library Advisory Circular Selection List - 02/00/92	₩Û
Issue Number	Revised Date	Description	Subject Category
65-19E	04/00/91	Inspection Authorization Study Guide	Airmen
65-23A	07/22/87	Certification of Repairmen (Experimental Aircraft Builders	Airmen
FAA-S-8081-1A	11/00/87	Private Pilot - Practical Test Standards For Airplane, Rotorcraft, Glider, Lighter-Than-Air	Practical Test Standards
FAA-S-8081-2E	88/00/60	Commercial Pilot Practical Test Standard For Airplane, Rotorcraft, Glider, Lighter-Than-Air	Practical Test Standards
FAA-S-8081-3	04/00/89	Recreational Pilot Practical Test Standards For Airplanes (SEL, SES) and Rotorcraft (Helicopter, Gyroplane)	Practical Test Standards
FAA-S-8081-4A	03/00/88	Instrument Rating - Practical Test Standards For Airplane and Helicopter	Practical Test Standards
FAA-S-8081-5	88/00/80	Airline Transport Pilot and Type Rating - Practical Test Standards For Airplane and	Practical Test Standards
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	AC 65-19E - Inspection Authorization Study Guide	+ .
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Chapter 1	Eligibility, Issuance, Renewal, and Change of Fixed Base	
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Chapter 2	Ten Suggestions for Taking the IA Test	
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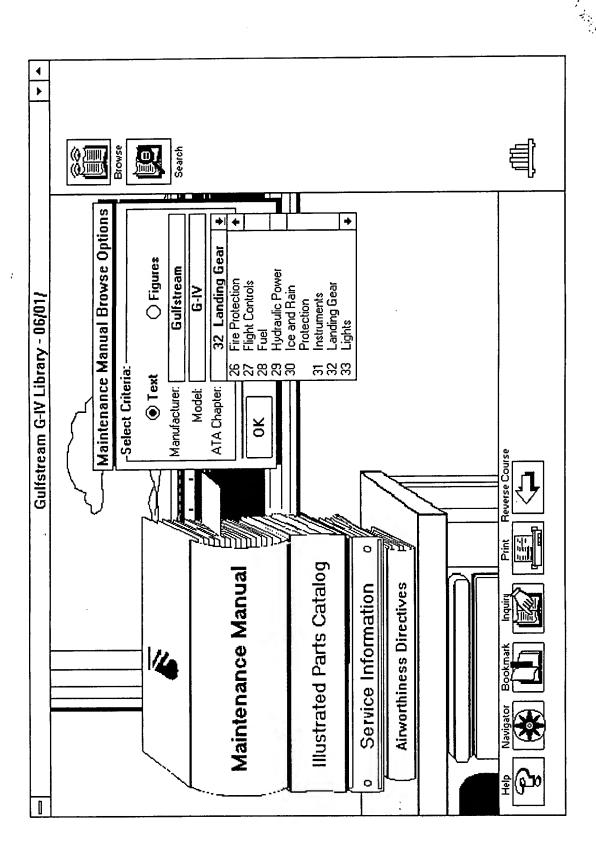


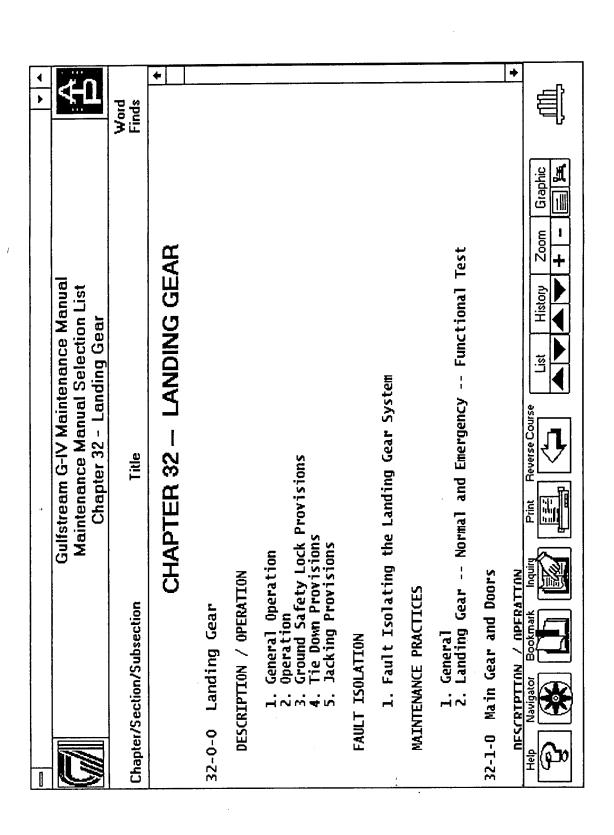
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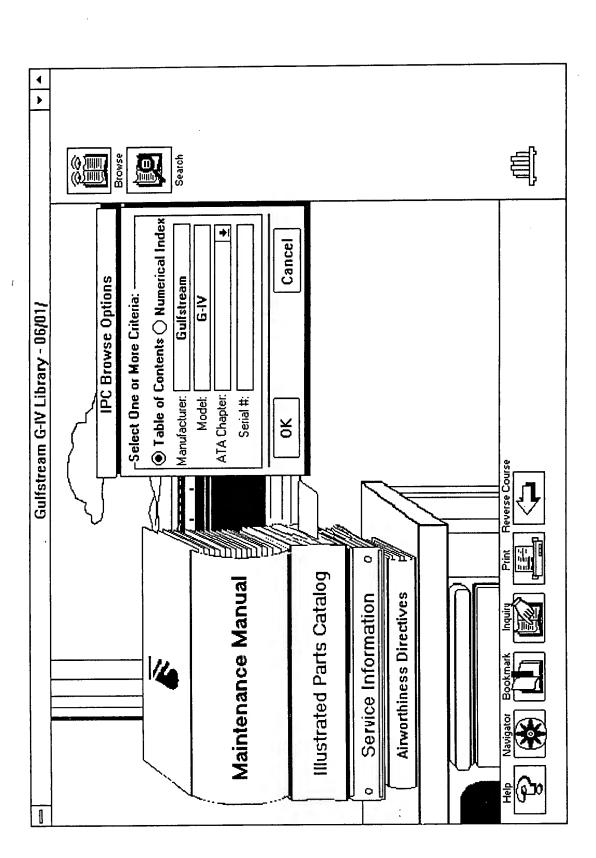
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HM-184F	02/16/92	02/18/92	Implementation of the International Civil 17 Aviation Organization's Technical Instructions	171	<u> </u>
HM-208	11/07/91	11/26/91	Hazardous Materials Transportation Registration and Fee Assessment Program; Additional Hearing Date	171	
HM-208	10/10/91	10/21/91	Hazardous Materials Transportation 17 Registration and Fee Assessment Program;	171	
HM-166X	09/07/91	10/07/91	Transportation of Hazardous Materials; 17 Proposed Miscellaneous Amendments	171, 172	,
HM-1891	10/01/90	10/01/90	Hazardous Materials Regulations: Editorial Corrections and Clarifications	171, 172	
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8020.11	73	Aircraft Accidents and Incidents -	AFS-100	7607	8712	<u> </u>
		Notification, Investigation, and Reporting				-
8130.2B	=	Airworthiness Certification of Aircraft and	AWS-200	7705	8910	
		Related Approvals				<u></u>
8300.10	വ	Airworthiness Inspectors Handbook	AFS-500	8811	9011	
8400.10	2	Air Transportation Operators Inspector's	AFS-500	8808	8006	
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8700.1	~	General Aviation Operations Inspector's	AFS-500	8810	9010	
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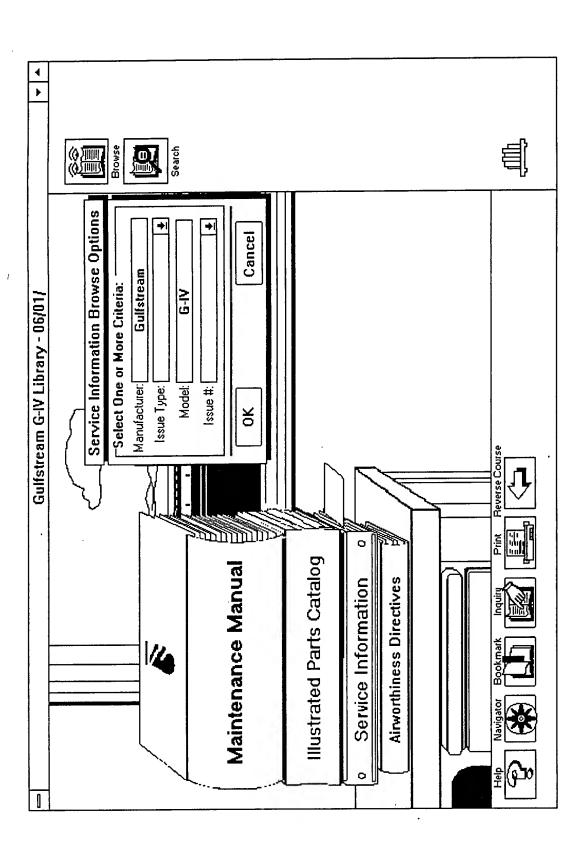




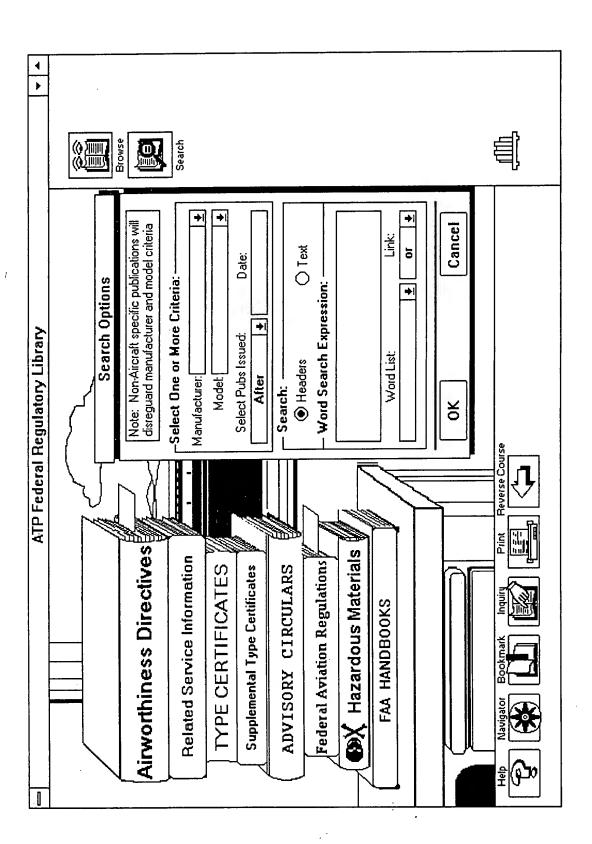


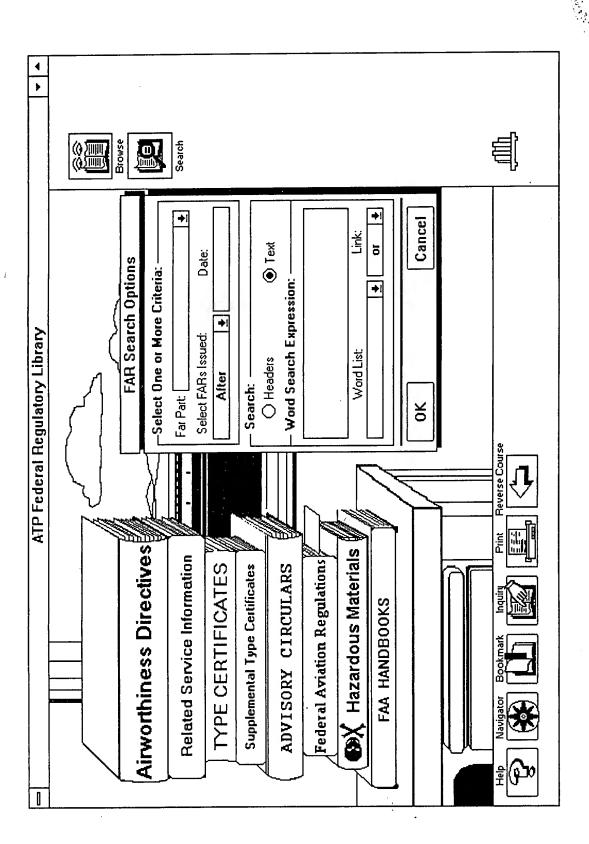
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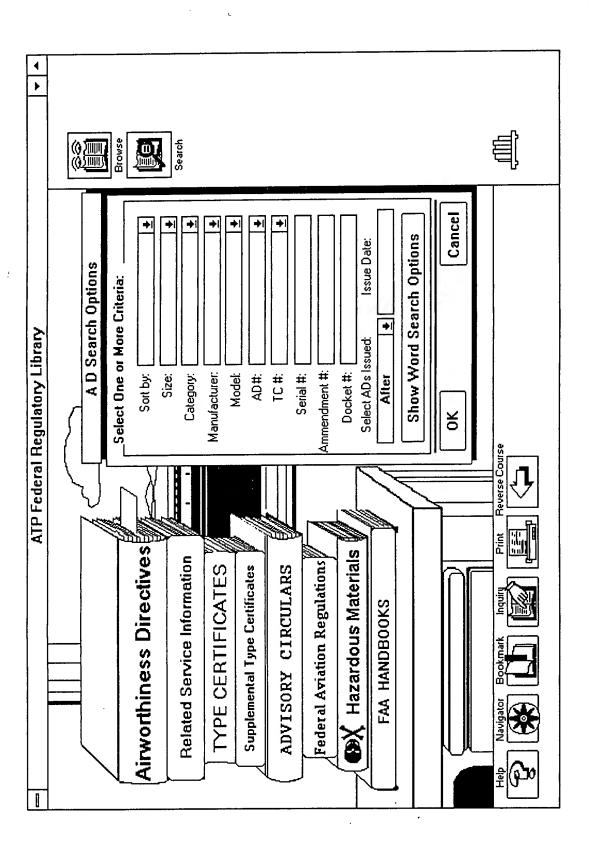
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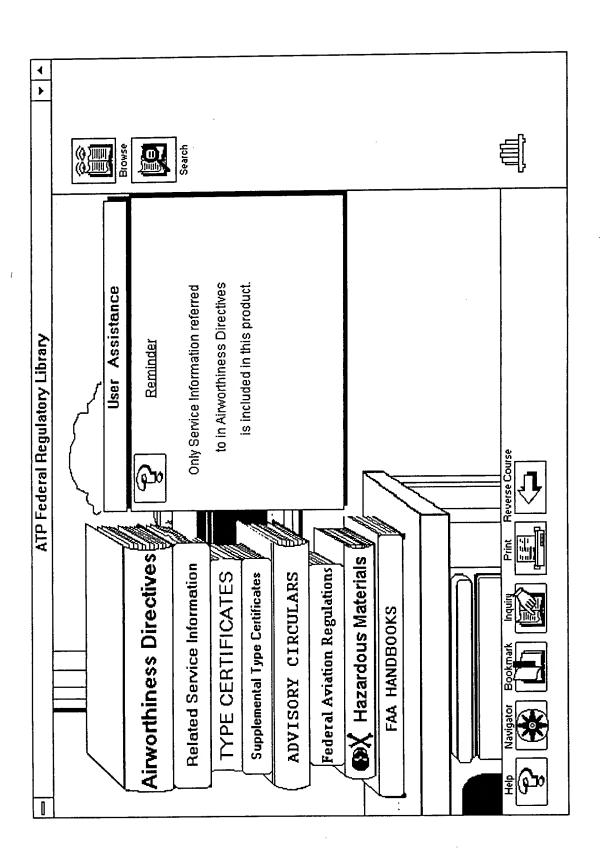


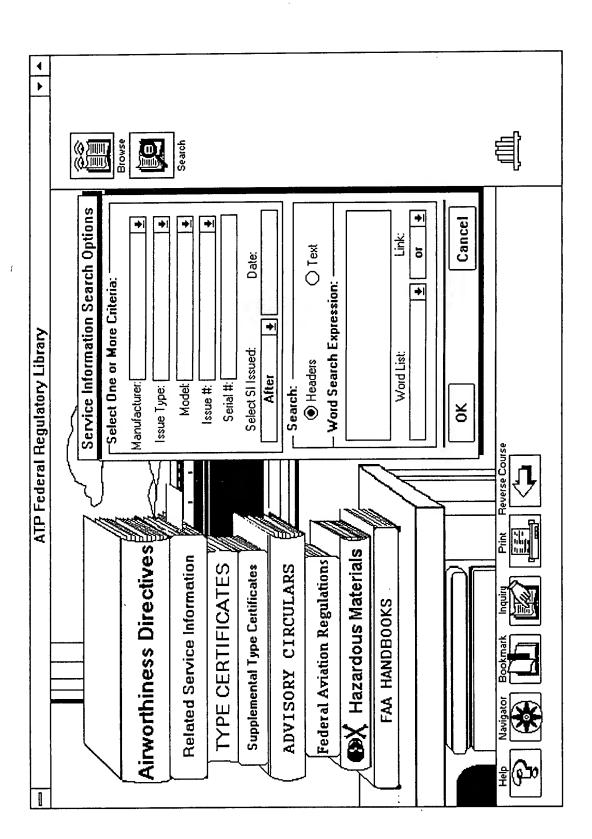
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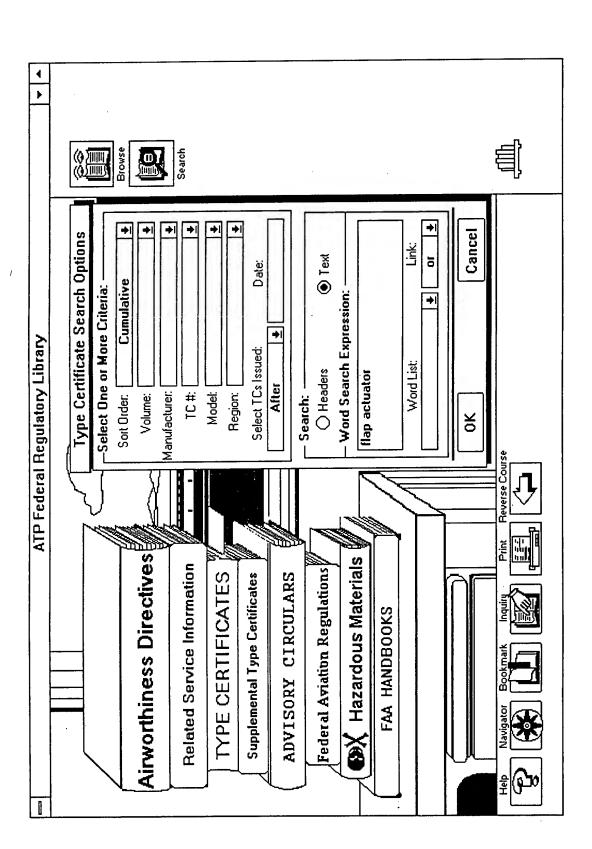


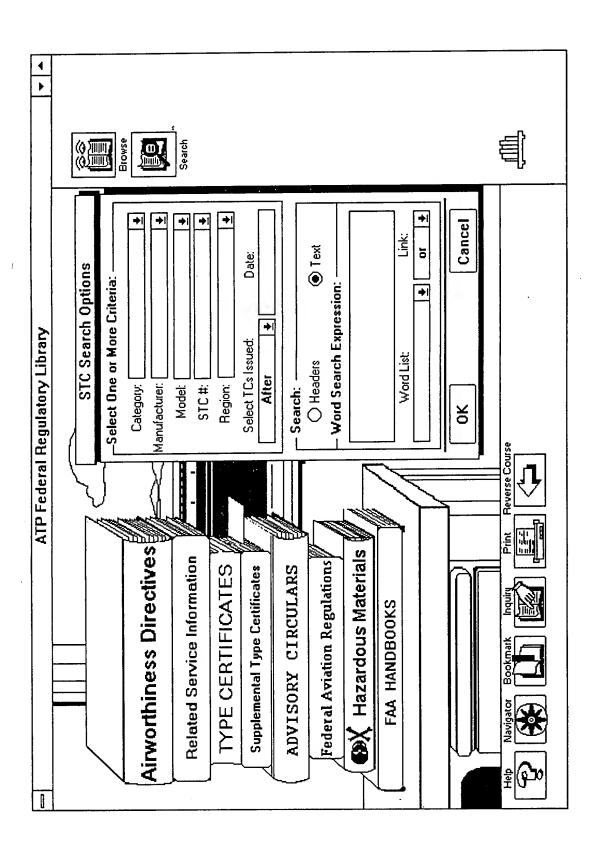


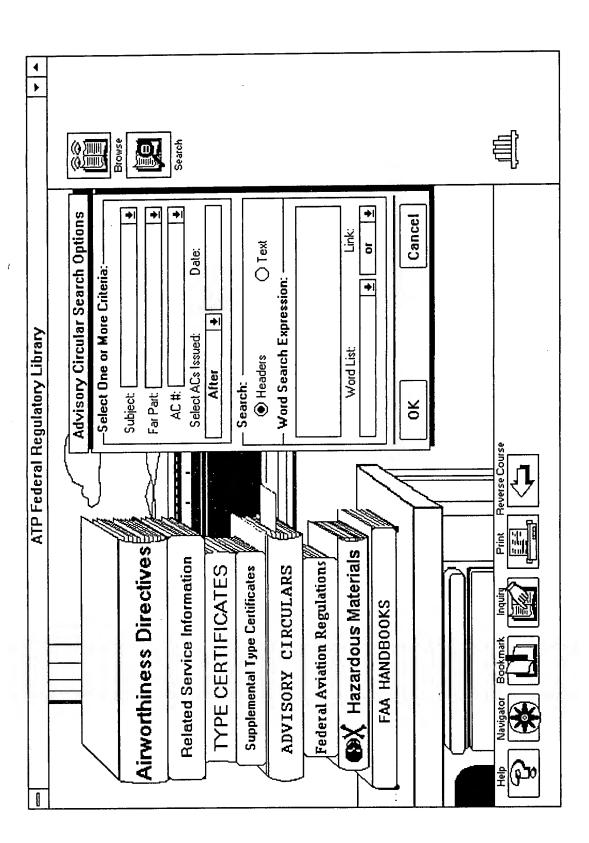


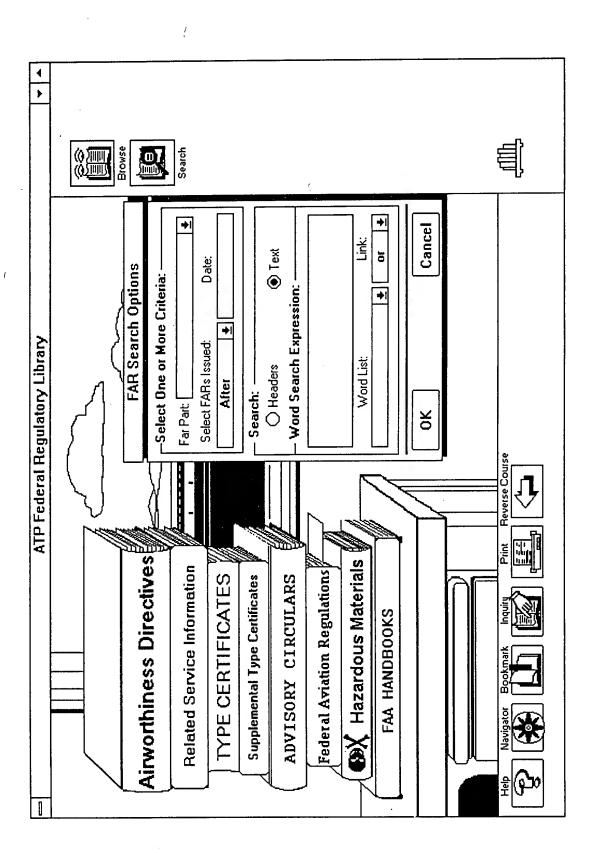


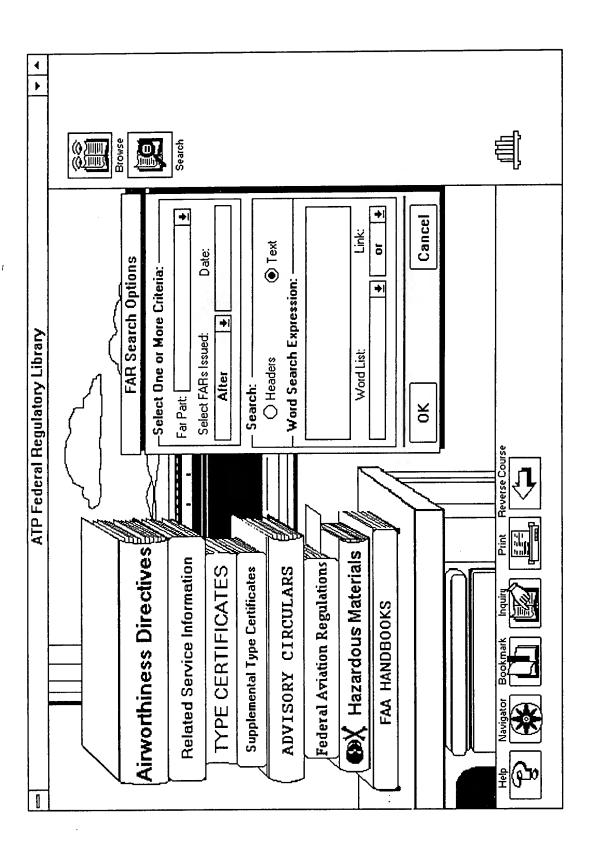


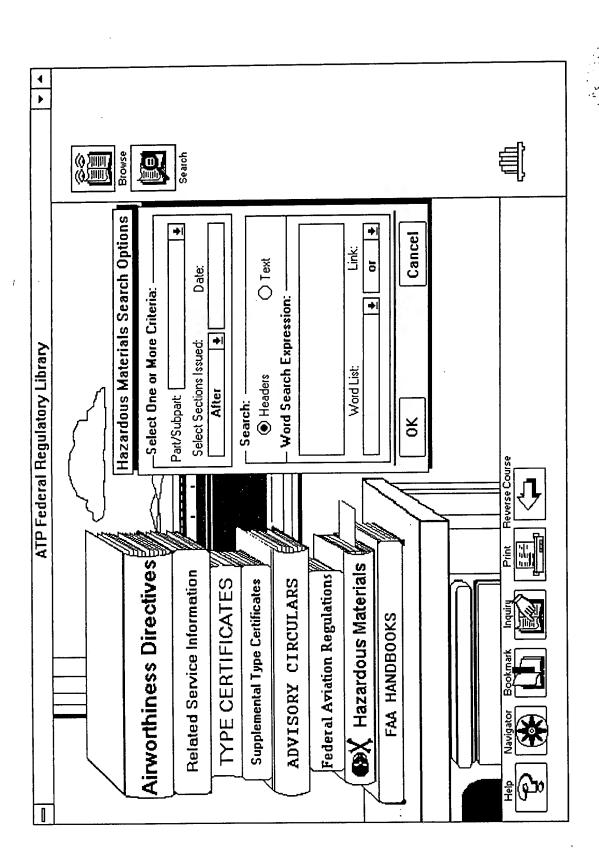


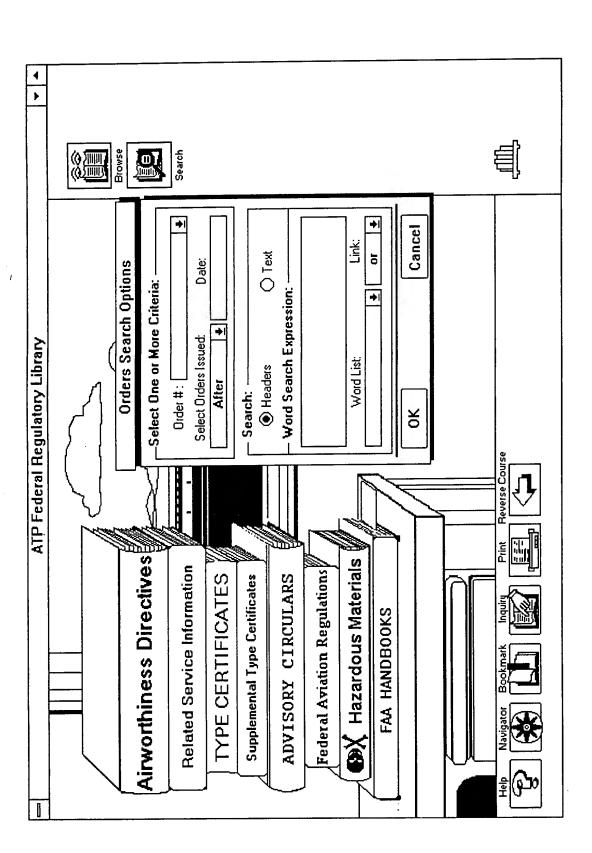


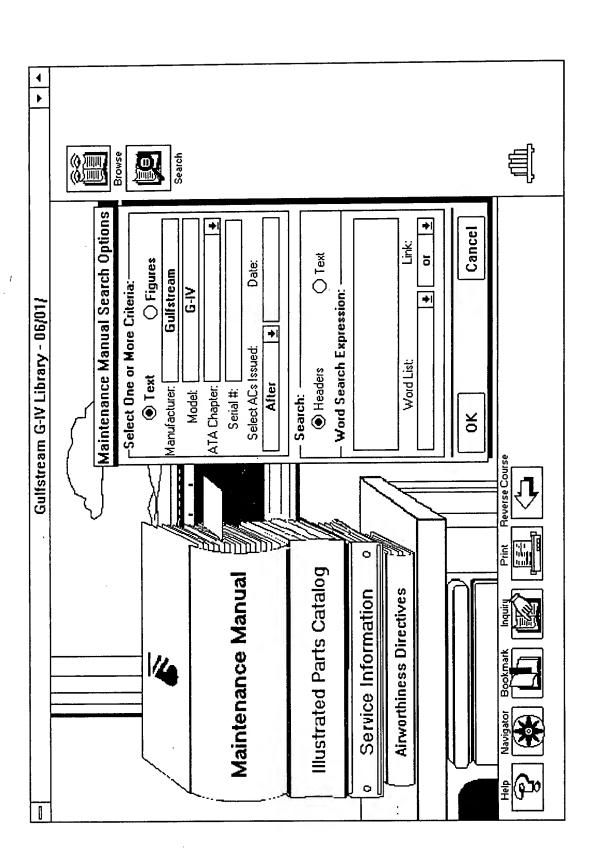


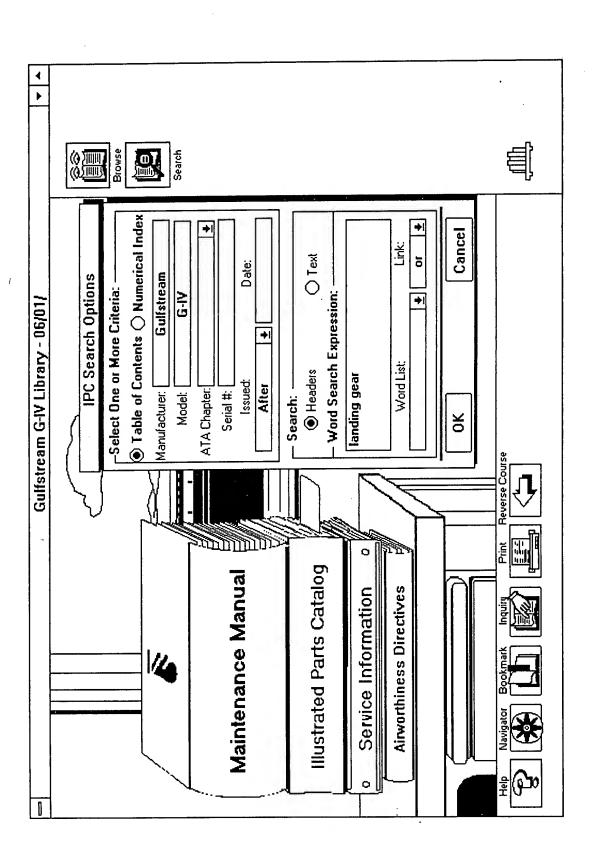


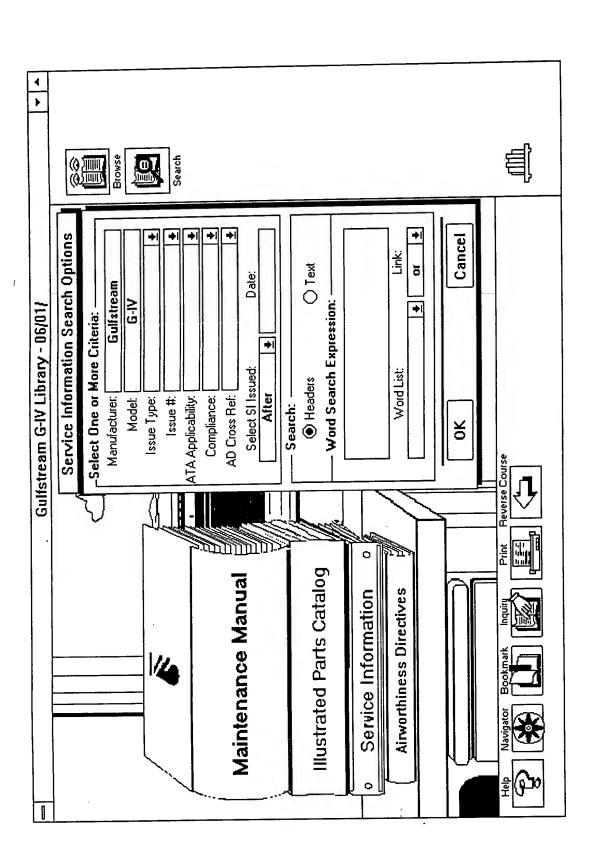




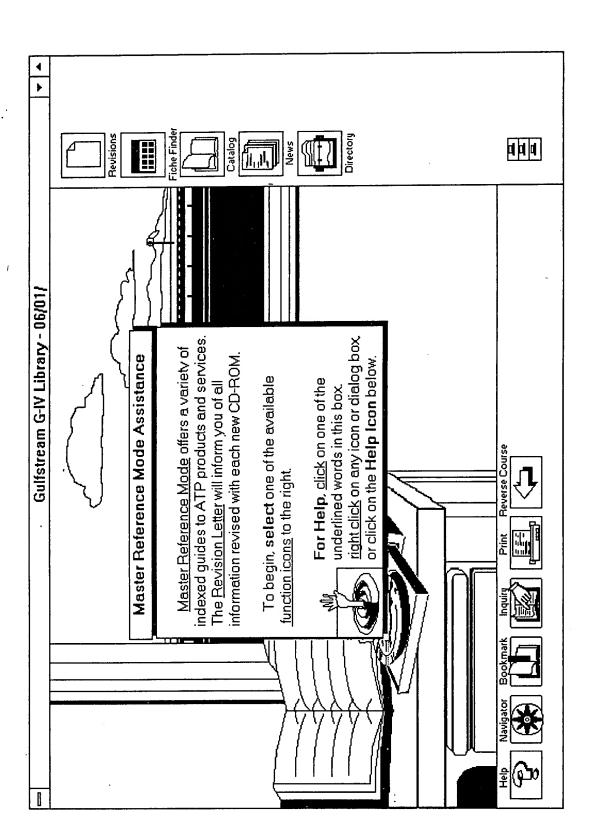


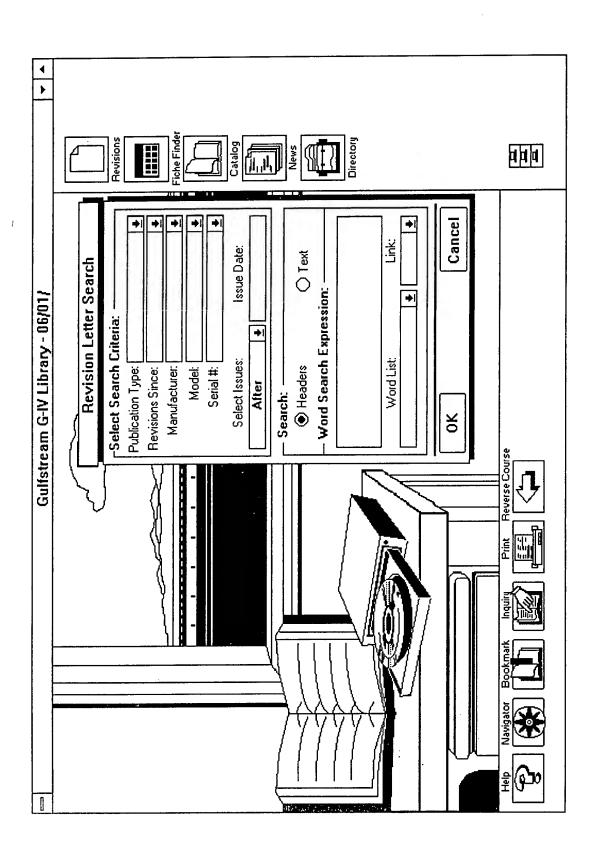




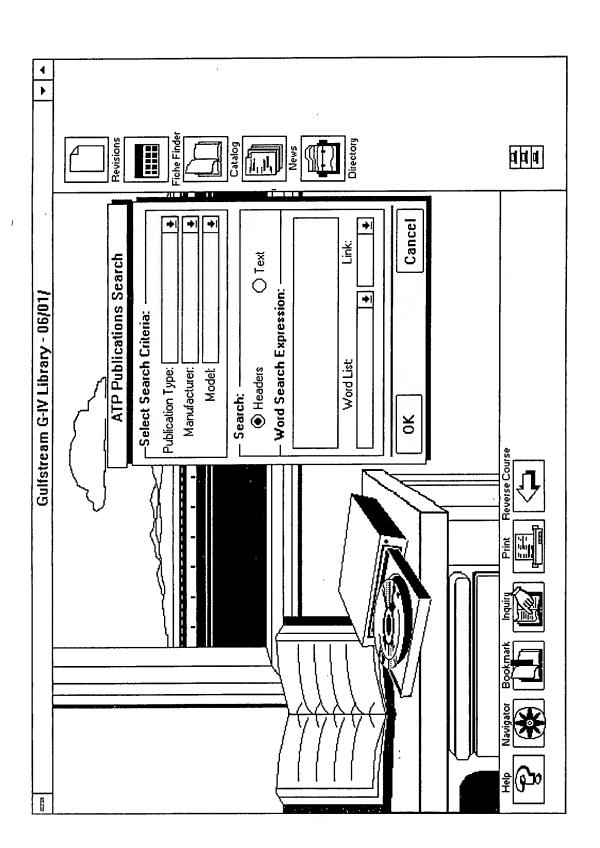


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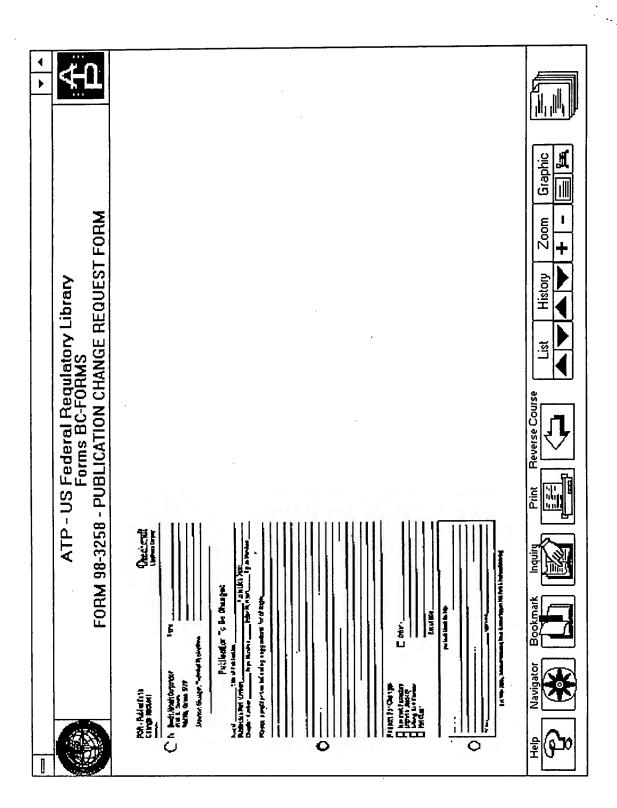
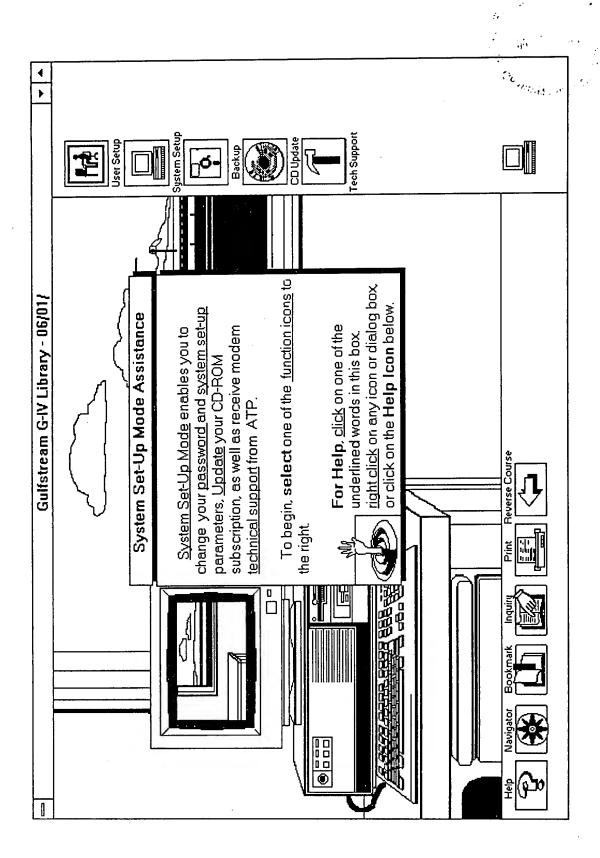
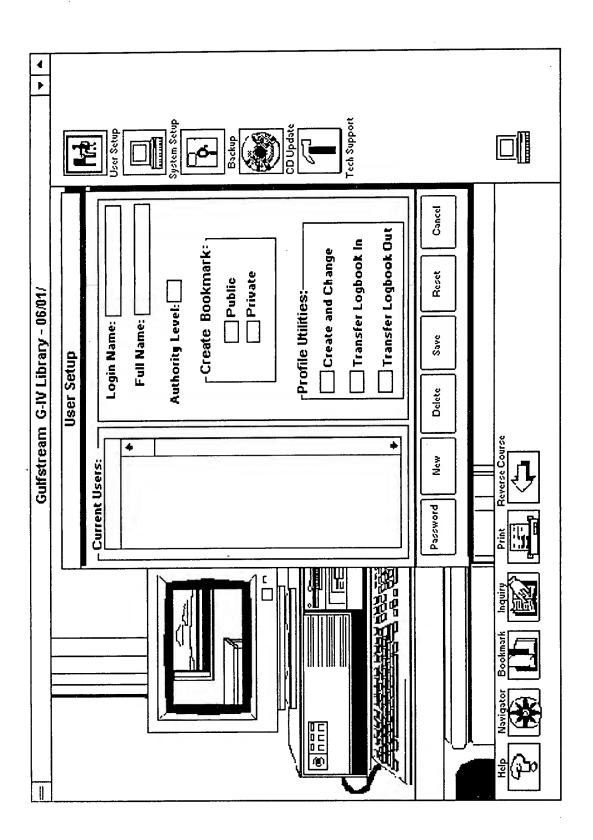
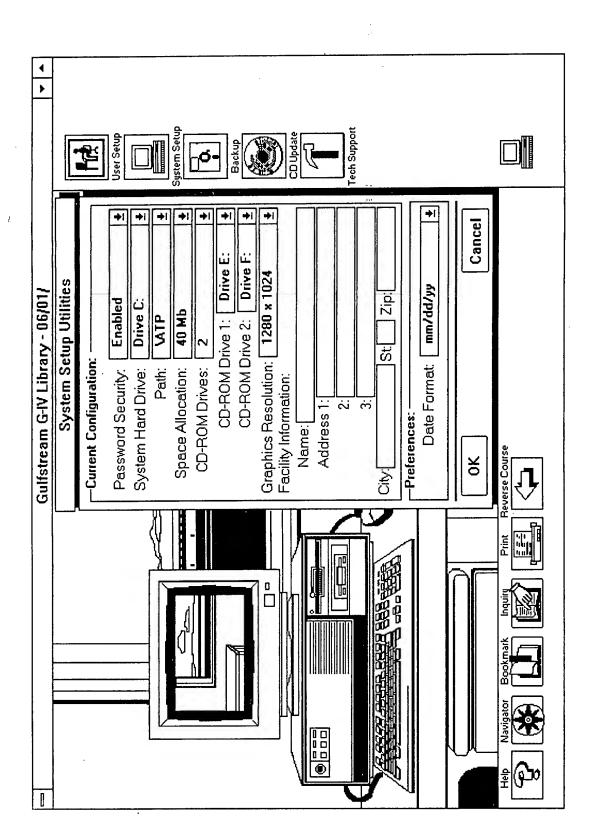
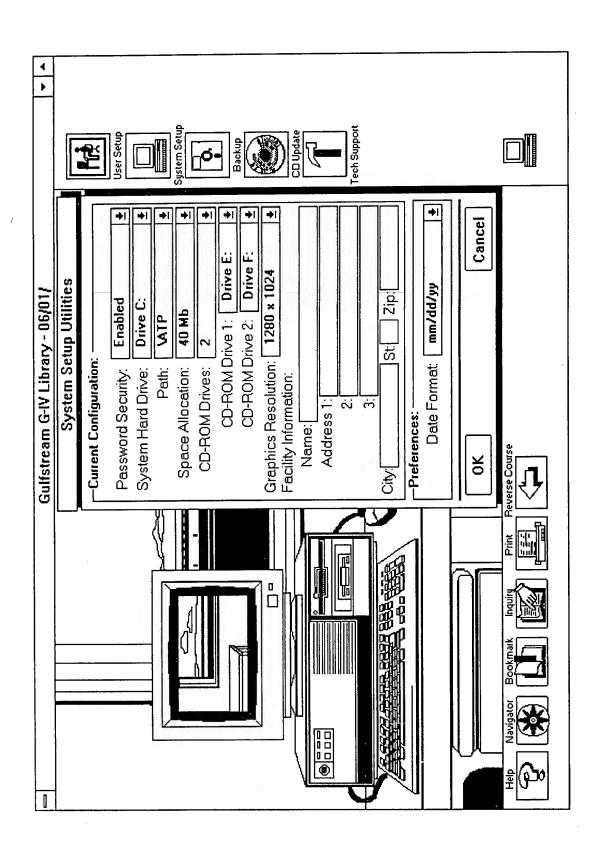


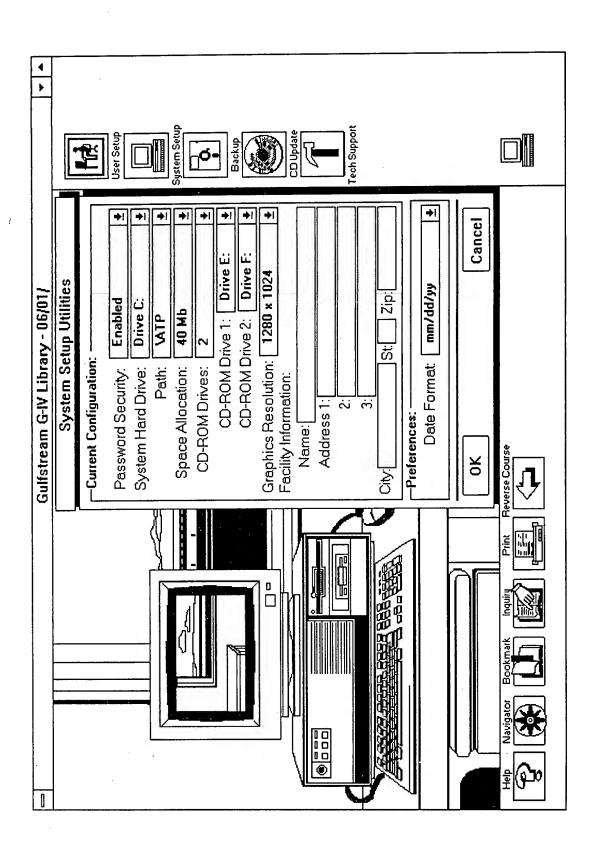
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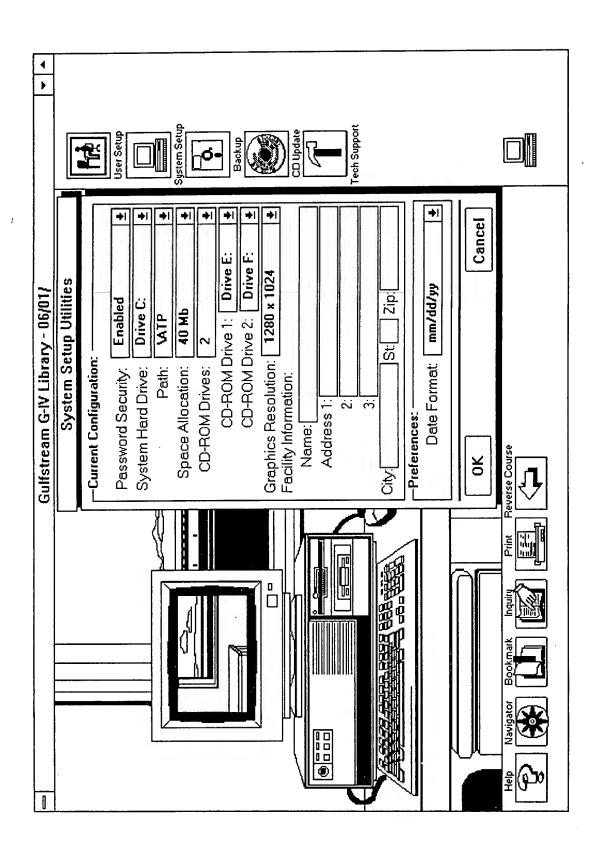


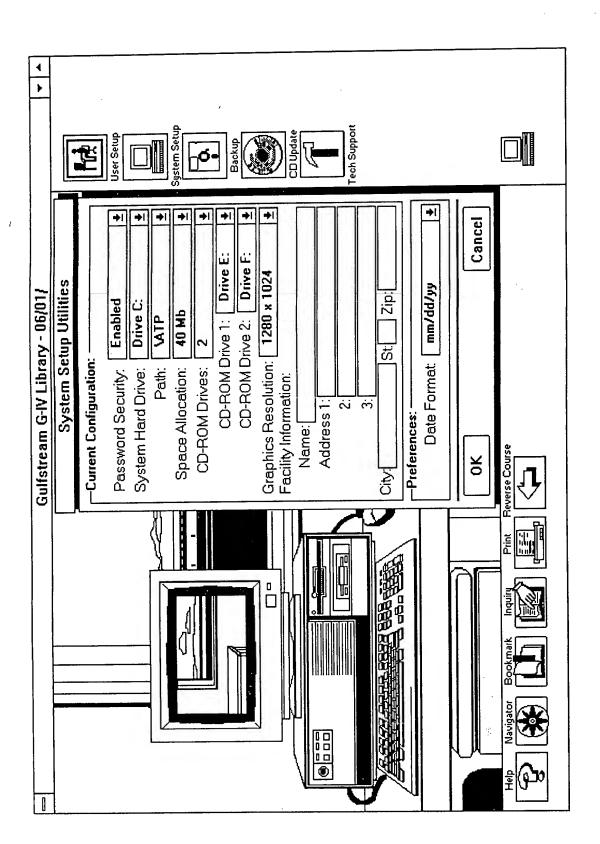


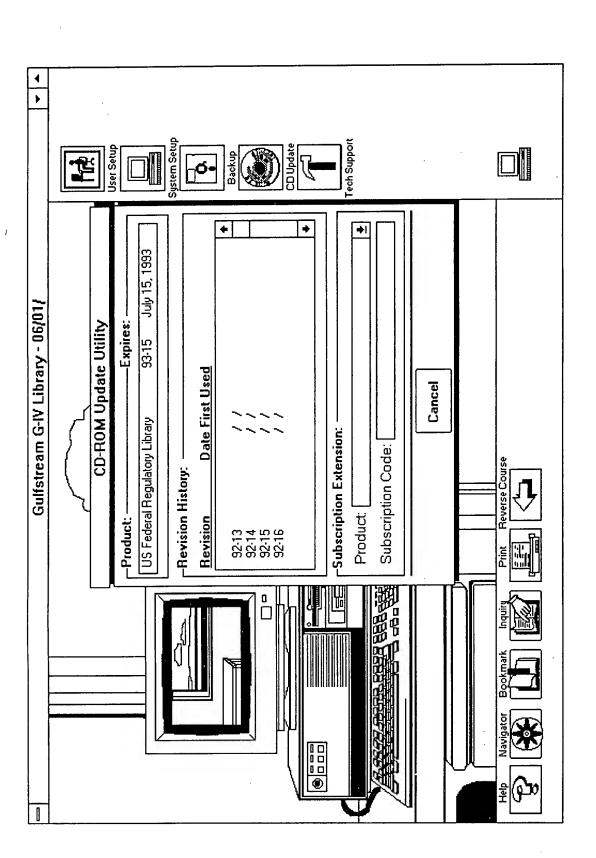












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